

This guide is to instruct which antenna cables go to the specific connections on a router. The guide is divided into sections by router manufacturer. Below is the table of contents for navigation throughout this document. You may select the page number on the right-hand side to be immediately sent to that specific page.

NOTICE: Parsec phased out inventory with LTE on our cellular cables (now labeled CELL). For cables labeled LTE, please refer to antenna element "CELL".

Table of Contents

Cradlepoint	9
MC400-1200M-B.....	9
MC400-5GB.....	9
AER1600.....	9
AER2200.....	10
CBA850.....	10
E100 CAT4/7.....	10
E102.....	11
E300 CAT4/7.....	11
E300 CAT18/E320.....	11
E3000.....	12
IBR200.....	12
IBR600B.....	12
IBR600C.....	13
IBR650C.....	13
IBR900.....	13

IBR1700	14
R1900	14
L950	15
R500	15
W1850.....	15
W1855.....	16
W2000.....	16
W2005.....	17
W4005.....	17
R920.....	17
RX20-MC	18
R980	18
E400/X20	19
S700.....	19
S400.....	19
E100 5G.....	20
Digi.....	21
EX12	21
EX15.....	21
EX50.....	21
IX10	22
IX20.....	22
IX30.....	22
TX54-A112	22
TX64 5G Rail.....	23

TX64-A121	23
TX64-A141 & A161.....	24
TX54-A106 & 206	25
BEC	26
MX-200	26
MX-210NP	26
MX-230 M1.....	26
MX-1200.....	27
MX-100U	27
4700AZ	28
4700A	28
6500	28
8920NE	29
8920AC	29
8700AXL	29
8900AX	29
9900VA	30
4700FWB.....	30
MX-221P	30
MX-240	31
EG-210N.....	31
6600AEL R24.....	31
6500AEL	32
MX-241NP	32
MX-600	32

MX-200 PL9	33
MX-250e.....	33
General Electric.....	34
MDS Orbit ECR.....	34
MDS Orbit MCR	34
NETGEAR.....	35
Nighthawk M1.....	35
Nighthawk M5	35
Nighthawk M6	35
Nighthawk M7.....	35
Orbi LBR20	36
Peplink.....	37
AP One Rugged	37
MAX Adapter.....	37
Balance 20X.....	37
Balance 310X.....	38
Balance 310 5G.....	38
Balance 310 Fiber 5G.....	38
MAX BR1 ENT	39
MAX BR1 ESN	39
MAX BR1 M2M	39
MAX BR1 Mini (HW3)	39
MAX BR1 Pro.....	40
MAX BR1 Mini Core (HW3)	40
MAX BR2 Pro	40

MAX HD2	41
MAX HD2 IP67	41
MAX HD2 MBX (CAT-20)	42
MAX HD2 Mini	42
MAX HD4	43
MAX HD4 IP67	44
MAX HD2 MBX (CAT-12)	44
MAX HD4 MBX (CAT-12)	45
MAX Transit	45
MAX Transit Mini	46
MAX HD4 MBX (CAT-20)	46
MAX Transit Core	47
MAX Transit Duo & MAX Transit Pro E	47
MAX Transit Duo Pro	48
SpeedFusion Engine	48
BR1 PRO 5G & BR1 Pro CAT-20 & UBR Plus	49
MBX Mini	49
Balance 310X 5G	50
UBR LTE	50
MAX BR1 PRO 5G	51
Sierra Wireless	52
MG90	52
MP70	53
RV50X	53
RV55 & RX55	53

XR80	54
XR90	55
XR60	56
InHand	57
ER805 4G	57
ER805 5G	57
ER805 4G – CELL ONLY.....	57
ER805 5G ONLY	58
ER605 4G	58
ER605 5G	58
ER605 4G – CELL ONLY.....	59
ER605 5G – CELL ONLY.....	59
ODU2002.....	59
IR301.....	60
IR302.....	60
IR305.....	60
IR305 (2 CELL, 1 Wi-Fi, 1 GPS)	60
IR611-S	61
IR615-S	61
IR912.....	61
IR915.....	61
CR202	62
IG502 – CELL ONLY	62
IG502	62
IG902 – CELL ONLY	62

IG902	63
VG710 4G.....	63
VG710 5G.....	63
InBOX710	64
Inseego	65
FX2000/E.....	65
FX3100/3110	65
FX4100	65
FG2000/E	65
Skyus 160	66
S2000/E.....	66
Fortinet	67
FEX-101F.....	67
FEX-201F	67
FEX-202F	67
FEX-212F	68
FEX-311F	68
FEX-511F.....	68
FEV-211F	69
FEV-212F	69
FWF-40F-3G4G	70
FWF-80F-2R-3G4G-DSL	70
FWF-81F-2R-3G4G-DSL/POE	70
FGR-50G-5G.....	71
FGR-60F-3G4G.....	71

FGR-70F-3G4G	71
FGR-70G-5G-DUAL	72

Cradlepoint

MC400-1200M-B

Cradlepoint MC400-1200M-B Modem for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 2	DIV 0	SMA(F)
CELL 3	MAIN 1	SMA(F)
CELL 4	DIV 1	SMA(F)
GPS	GPS	SMA(F)

Cradlepoint MC400-1200M-B Modem for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 4	AUX 0	SMA(F)
CELL 2	MAIN 1	SMA(F)
CELL 3	AUX 1	SMA(F)
GPS	GPS	SMA(F)

MC400-5GB

Cradlepoint MC400-5GB Modem for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
CELL 3	MIMO 1	SMA(F)
CELL 4	MIMO 2	SMA(F)

Cradlepoint MC400-5GB Modem for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 4	DIV	SMA(F)
CELL 2	MIMO 1	SMA(F)
CELL 3	MIMO 2	SMA(F)

AER1600

Cradlepoint AER1600 Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)

AER2200

Cradlepoint AER2200 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 2	AUX 0	SMA(F)
CELL 3	MAIN 1	SMA(F)
CELL 4	AUX 1	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz gold left	RPSMA(F)
Wi-Fi 2	2.4/5GHz gold right	RPSMA(F)
Wi-Fi 3	5GHz left	RPSMA(F)
Wi-Fi 4	5GHz right	RPSMA(F)

Cradlepoint AER2200 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 4	AUX 0	SMA(F)
CELL 2	MAIN 1	SMA(F)
CELL 3	AUX 1	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz gold left	RPSMA(F)
Wi-Fi 2	2.4/5GHz gold right	RPSMA(F)
Wi-Fi 3	5GHz left	RPSMA(F)
Wi-Fi 4	5GHz right	RPSMA(F)

CBA850

Cradlepoint CBA850		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)

E100 CAT4/7

Cradlepoint E100		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
GPS	GPS	SMA(F)

E102

Cradlepoint E102		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1 left	SMA(F)
CELL 2	2 right	SMA(F)
GPS	Middle	SMA(F)

E300 CAT4/7

Cradlepoint E300 CAT4/7		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
GPS	GPS	SMA(F)

E300 CAT18/E320

Cradlepoint E300 CAT18 & E320 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN or 1	SMA(F)
CELL 2	DIV0 or DIV or 2	SMA(F)
CELL 3	MAIN1 or MIMO1 or 3	SMA(F)
CELL 4	DIV1 or MIMO2 or 4	SMA(F)
GPS	GPS	SMA(F)

Cradlepoint E300 CAT18 & E320 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN or 1	SMA(F)
CELL 4	DIV0 or DIV or 2	SMA(F)
CELL 2	MAIN1 or MIMO1 or 3	SMA(F)
CELL 3	DIV1 or MIMO2 or 4	SMA(F)
GPS	GPS	SMA(F)

E3000

Cradlepoint E3000 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN	SMA(F)
CELL 2	DIV0 or DIV	SMA(F)
CELL 3	MAIN1 or MIMO1	SMA(F)
CELL 4	DIV1 or MIMO2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz <i>left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>middle left</i>	RPSMA(F)
Wi-Fi 3	2.4/5GHz <i>middle right</i>	RPSMA(F)
Wi-Fi 4	2.4/5GHz <i>right</i>	RPSMA(F)

Cradlepoint E3000 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN	SMA(F)
CELL 4	DIV0 or DIV	SMA(F)
CELL 2	MAIN1 or MIMO1	SMA(F)
CELL 3	DIV1 or MIMO2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz <i>left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>middle left</i>	RPSMA(F)
Wi-Fi 3	2.4/5GHz <i>middle right</i>	RPSMA(F)
Wi-Fi 4	2.4/5GHz <i>right</i>	RPSMA(F)

IBR200

Cradlepoint IBR200		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	2.4GHz	RPSMA(F)

IBR600B

Cradlepoint IBR600B		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	2.4/5GHz <i>left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>right</i>	RPSMA(F)

IBR600C

Cradlepoint IBR600C		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz left	RPSMA(F)
Wi-Fi 2	2.4/5GHz right	RPSMA(F)

IBR650C

Cradlepoint IBR650C		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz left	RPSMA(F)
Wi-Fi 2	2.4/5GHz right	RPSMA(F)

IBR900

Cradlepoint IBR900		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz left	RPSMA(F)
Wi-Fi 2	2.4/5GHz right	RPSMA(F)

IBR1700

Cradlepoint IBR1700 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 2	AUX 0	SMA(F)
CELL 3	MAIN 1	SMA(F)
CELL 4	AUX 1	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz <i>gold left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>gold right</i>	RPSMA(F)
Wi-Fi 3	5GHz <i>left</i>	RPSMA(F)
Wi-Fi 4	5GHz <i>right</i>	RPSMA(F)

Cradlepoint IBR1700 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN 0	SMA(F)
CELL 4	AUX 0	SMA(F)
CELL 2	MAIN 1	SMA(F)
CELL 3	AUX 1	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz <i>gold left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>gold right</i>	RPSMA(F)
Wi-Fi 3	5GHz <i>left</i>	RPSMA(F)
Wi-Fi 4	5GHz <i>right</i>	RPSMA(F)

R1900

Cradlepoint R1900 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
CELL 3	MIMO1	SMA(F)
CELL 4	MIMO2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	2.4/5GHz WIFI 1	RPSMA(F)
Wi-Fi 2	2.4/5GHz WIFI 2	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Cradlepoint R1900 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 4	DIV	SMA(F)
CELL 2	MIMO1	SMA(F)
CELL 3	MIMO2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	2.4/5GHz WIFI 1	RPSMA(F)
Wi-Fi 2	2.4/5GHz WIFI 2	RPSMA(F)
Bluetooth	BT	RPSMA(F)

L950

Cradlepoint L950		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)

R500

Cradlepoint R500 (PLTE)		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
PLTE 1	MAIN	SMA(F)
PLTE 2	AUX	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4/5GHz <i>left</i>	RPSMA(F)
Wi-Fi 2	2.4/5GHz <i>right</i>	RPSMA(F)

W1850

Cradlepoint W1850 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
CELL 3	MIMO1	SMA(F)
CELL 4	MIMO2	SMA(F)

Cradlepoint W1850 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 4	DIV	SMA(F)
CELL 2	MIMO1	SMA(F)
CELL 3	MIMO2	SMA(F)

W1855

Cradlepoint W1855 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	N(F)
CELL 2	2	N(F)
CELL 3	3	N(F)
CELL 4	4	N(F)

Cradlepoint W1855 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	N(F)
CELL 4	2	N(F)
CELL 2	3	N(F)
CELL 3	4	N(F)

W2000

Cradlepoint W2000 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN	SMA(F)
CELL 2	DIV0 or DIV	SMA(F)
CELL 3	DIV1 or MIMO1	SMA(F)
CELL 4	DIV2 or MIMO2	SMA(F)
GPS	GPS	SMA(F)

Cradlepoint W2000 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0 or MAIN	SMA(F)
CELL 4	DIV0 or DIV	SMA(F)
CELL 2	DIV1 or MIMO1	SMA(F)
CELL 3	DIV2 or MIMO2	SMA(F)
GPS	GPS	SMA(F)

W2005

Cradlepoint W2005 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	N(F)
CELL 2	DIV	N(F)
CELL 3	MIMO1	N(F)
CELL 4	MIMO2	N(F)

Cradlepoint W2005 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	N(F)
CELL 4	DIV	N(F)
CELL 2	MIMO1	N(F)
CELL 3	MIMO2	N(F)

W4005

Cradlepoint W4005 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	N(F)
CELL 2	DIV	N(F)
CELL 3	MIMO1	N(F)
CELL 4	MIMO2	N(F)

Cradlepoint W4005 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	N(F)
CELL 4	DIV	N(F)
CELL 2	MIMO1	N(F)
CELL 3	MIMO2	N(F)

R920

Cradlepoint R920		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cell 1 <i>left</i>	SMA(F)
CELL 2	Cell 2 <i>right</i>	SMA(F)
GPS	GNSS <i>middle</i>	SMA(F)
Wi-Fi 1	WIFI 1 <i>middle left</i>	RPSMA(F)
Wi-Fi 2	WIFI 2 <i>middle right</i>	RPSMA(F)
Bluetooth	BT	RPSMA(F)

RX20-MC

Cradlepoint RX20-MC Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
CELL 3	MIMO1	SMA(F)
CELL 4	MIMO2	SMA(F)

Cradlepoint RX20-MC Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 4	DIV	SMA(F)
CELL 2	MIMO1	SMA(F)
CELL 3	MIMO2	SMA(F)

R980

Cradlepoint R980 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	2 Front	SMA(F)
CELL 2	4	SMA(F)
CELL 3	1 Front	SMA(F)
CELL 4	3	SMA(F)
GPS	Front Middle	SMA(F)
Wi-Fi 1	1 Rear	RPSMA(F)
Wi-Fi 2	2 Rear	RPSMA(F)

Cradlepoint R980 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	2 Front	SMA(F)
CELL 2	1 Front	SMA(F)
CELL 3	3	SMA(F)
CELL 4	4	SMA(F)
GPS	Front Middle	SMA(F)
Wi-Fi 1	1 Rear	RPSMA(F)
Wi-Fi 2	2 Rear	RPSMA(F)

E400/X20

Cradlepoint E400/X20 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	SMA(F)
CELL 2	4	SMA(F)
CELL 3	2	SMA(F)
CELL 4	3	SMA(F)

Cradlepoint E400/X20 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	SMA(F)
CELL 4	4	SMA(F)
CELL 2	2	SMA(F)
CELL 3	3	SMA(F)

S700

Cradlepoint S700		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cell 1 <i>left</i>	SMA(F)
CELL 2	Cell 2 <i>right</i>	SMA(F)
GPS	GNSS <i>middle</i>	SMA(F)
Wi-Fi 1	WIFI 1 <i>middle left</i>	RPSMA(F)
Wi-Fi 2	WIFI 2 <i>middle right</i>	RPSMA(F)
Bluetooth	BT	RPSMA(F)

S400

Cradlepoint S400		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cell 1 <i>left</i>	SMA(F)
CELL 2	Cell 2 <i>right</i>	SMA(F)
Wi-Fi 1	WIFI 1 <i>middle</i>	RPSMA(F)

Cradlepoint E100 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	SMA(F)
CELL 2	4	SMA(F)
CELL 3	2	SMA(F)
CELL 4	3	SMA(F)

Cradlepoint E100 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1	SMA(F)
CELL 4	4	SMA(F)
CELL 2	2	SMA(F)
CELL 3	3	SMA(F)

Digi

EX12

Digi EX12		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)

EX15

Digi EX15 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN1 or MAIN	SMA(F)
CELL 2	AUX1 or AUX	SMA(F)
CELL 3	MAIN2 or MAIN	SMA(F)
CELL 4	AUX2 or AUX	SMA(F)

Digi EX15 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN1 or MAIN	SMA(F)
CELL 4	AUX1 or AUX	SMA(F)
CELL 2	MAIN2 or MAIN	SMA(F)
CELL 3	AUX2 or AUX	SMA(F)

EX50

Digi EX50 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN-1	SMA(F)
CELL 2	WWAN-2	SMA(F)
CELL 3	WWAN-3	SMA(F)
CELL 4	WWAN-4	SMA(F)

Digi EX50 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN-1	SMA(F)
CELL 4	WWAN-2	SMA(F)
CELL 2	WWAN-3	SMA(F)
CELL 3	WWAN-4	SMA(F)

IX10

Digi IX10		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1	SMA(F)
CELL 2	WWAN2	SMA(F)

IX20

Digi IX20		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1	SMA(F)
CELL 2	WWAN2	SMA(F)
Wi-Fi 1	WIFI	RPSMA(F)

IX30

Digi IX30		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1	SMA(F)
CELL 2	WWAN2	SMA(F)
GPS	GNSS	SMA(F)

TX54-A112

Digi TX54-A112		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN-1	SMA(F)
CELL 2	WWAN-2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi 1-1	RPSMA(F)
Wi-Fi 2	Wi-Fi 1-2	RPSMA(F)
Wi-Fi 3	Wi-Fi 2-1	RPSMA(F)
Wi-Fi 4	Wi-Fi 2-2	RPSMA(F)
Bluetooth	BT	RPSMA(F)

TX64 5G Rail

Digi TX64 5G Rail Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN 1	TNC(F)
CELL 2	WWAN 2	TNC(F)
CELL 3	WWAN 3	TNC(F)
CELL 4	WWAN 4	TNC(F)
GPS	GNSS	RP-TNC(F)
Wi-Fi 1	Wi-Fi 1-1	RP-TNC(F)
Wi-Fi 2	Wi-Fi 1-2	RP-TNC(F)
Wi-Fi 3	Wi-Fi 2-1	RP-TNC(F)
Wi-Fi 4	Wi-Fi 2-2	RP-TNC(F)

Digi TX64 5G Rail Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN 1	TNC(F)
CELL 4	WWAN 2	TNC(F)
CELL 2	WWAN 3	TNC(F)
CELL 3	WWAN 4	TNC(F)
GPS	GNSS	RP-TNC(F)
Wi-Fi 1	Wi-Fi 1-1	RP-TNC(F)
Wi-Fi 2	Wi-Fi 1-2	RP-TNC(F)
Wi-Fi 3	Wi-Fi 2-1	RP-TNC(F)
Wi-Fi 4	Wi-Fi 2-2	RP-TNC(F)

TX64-A121

Digi TX64-A121 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 2	WWAN1-2	SMA(F)
CELL 3	WWAN2-1	SMA(F)
CELL 4	WWAN2-2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi1-1	RPSMA(F)
Wi-Fi 2	Wi-Fi1-2	RPSMA(F)
Wi-Fi 3	Wi-Fi2-1	RPSMA(F)
Wi-Fi 4	WiFi2-2	RPSMA(F)
Wi-Fi 5	WiFi2-3	RPSMA(F)
Wi-Fi 6	WiFi2-4	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Digi TX64-A121 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 4	WWAN1-2	SMA(F)
CELL 2	WWAN2-1	SMA(F)
CELL 3	WWAN2-2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi1-1	RPSMA(F)
Wi-Fi 2	Wi-Fi1-2	RPSMA(F)
Wi-Fi 3	Wi-Fi2-1	RPSMA(F)
Wi-Fi 4	WiFi2-2	RPSMA(F)
Wi-Fi 5	WiFi2-3	RPSMA(F)
Wi-Fi 6	WiFi2-4	RPSMA(F)
Bluetooth	BT	RPSMA(F)

TX64-A141 & A161

Digi TX64-A141 & TX64-A161 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 2	WWAN1-2	SMA(F)
CELL 3	WWAN1-3	SMA(F)
CELL 4	WWAN1-4	SMA(F)
CELL 5	WWAN2-1	SMA(F)
CELL 6	WWAN2-2	SMA(F)
CELL 7	WWAN2-3	SMA(F)
CELL 8	WWAN2-4	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi1-1	RPSMA(F)
Wi-Fi 2	Wi-Fi1-2	RPSMA(F)
Wi-Fi 3	Wi-Fi2-1	RPSMA(F)
Wi-Fi 4	Wi-Fi2-2	RPSMA(F)
Wi-Fi 5	Wi-Fi2-3	RPSMA(F)
Wi-Fi 6	Wi-Fi2-4	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Digi TX64-A141 & TX64-A161 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 4	WWAN1-2	SMA(F)
CELL 2	WWAN1-3	SMA(F)
CELL 3	WWAN1-4	SMA(F)
ANT2- CELL 1	WWAN2-1	SMA(F)
ANT2- CELL 4	WWAN2-2	SMA(F)
ANT2- CELL 2	WWAN2-3	SMA(F)
ANT2- CELL 3	WWAN2-4	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi1-1	RPSMA(F)
Wi-Fi 2	Wi-Fi1-2	RPSMA(F)
Wi-Fi 3	Wi-Fi2-1	RPSMA(F)
Wi-Fi 4	Wi-Fi2-2	RPSMA(F)
Wi-Fi 5	Wi-Fi2-3	RPSMA(F)
Wi-Fi 6	Wi-Fi2-4	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Digi TX54-A106 & TX54-206 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 2	WWAN1-2	SMA(F)
CELL 3	WWAN2-1	SMA(F)
CELL 4	WWAN2-2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi 1	RPSMA(F)
Wi-Fi 2	Wi-Fi 2	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Digi TX54-A106 & TX54-206 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WWAN1-1	SMA(F)
CELL 4	WWAN1-2	SMA(F)
CELL 2	WWAN2-1	SMA(F)
CELL 3	WWAN2-2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi 1	RPSMA(F)
Wi-Fi 2	Wi-Fi 2	RPSMA(F)
Bluetooth	BT	RPSMA(F)

BEC

MX-200

BEC MX-200 Modem for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WAN MAIN	SMA(F)
CELL 2	WAN AUX	SMA(F)
CELL 3	ANT 0	SMA(F)
CELL 4	ANT 1	SMA(F)
GPS	GPS	SMA(F)

BEC MX-200 Modem for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WAN MAIN	SMA(F)
CELL 4	WAN AUX	SMA(F)
CELL 2	ANT 0	SMA(F)
CELL 3	ANT 1	SMA(F)
GPS	GPS	SMA(F)

MX-210NP

BEC MX-210NP Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV/AUX	SMA(F)
GPS	GPS	SMA(F)

MX-230 M1

BEC MX-230 M1 Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WAN MAIN	SMA(F)
GPS	GPS	SMA(F)

MX-1200

BEC MX-1200 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
CELL 3	MAIN 2	SMA(F)
CELL 4	AUX 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4GHz	RPSMA(F)
Wi-Fi 2	2.4GHz	RPSMA(F)
Wi-Fi 3	5GHz	RPSMA(F)
Wi-Fi 4	5GHz	RPSMA(F)

BEC MX-1200 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 4	AUX	SMA(F)
CELL 2	MAIN 2	SMA(F)
CELL 3	AUX 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	2.4GHz	RPSMA(F)
Wi-Fi 2	2.4GHz	RPSMA(F)
Wi-Fi 3	5GHz	RPSMA(F)
Wi-Fi 4	5GHz	RPSMA(F)

MX-100U

BEC MX-100U Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0	SMA(F)
CELL 2	AUX 0	SMA(F)
CELL 3	MAIN 1	SMA(F)
CELL 4	AUX 1	SMA(F)
GPS	GPS	SMA(F)

BEC MX-100U Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN0	SMA(F)
CELL 4	AUX 0	SMA(F)
CELL 2	MAIN 1	SMA(F)
CELL 3	AUX 1	SMA(F)
GPS	GPS	SMA(F)

4700AZ

BEC 4700AZ Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	2.4GHz	N(F)
Wi-Fi 2	2.4GHZ	N(F)
Wi-Fi 3	5GHz	N(F)
Wi-Fi 4	5GHz	N(F)
Wi-Fi 5	5GHz	N(F)
Wi-Fi 6	5GHz	N(F)

4700A

BEC 4700A Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	2.4GHz Left	N(F)
Wi-Fi 2	2.4GHZ Right	N(F)
Wi-Fi 3	5GHz Left	N(F)
Wi-Fi 4	5GHz Right	N(F)
Wi-Fi 5	5GHz Middle Left	N(F)
Wi-Fi 6	5GHz Middle Right	N(F)

6500

BEC 6500 Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left Front	SMA(F)
CELL 2	Right Front	SMA(F)
Wi-Fi 1	Left Back	RPSMA(F)
Wi-Fi 2	Right Back	RPSMA(F)

8920NE

BEC 8920NE Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Top	RPSMA(F)
Wi-Fi 2	Bottom	RPSMA(F)

8920AC

BEC 8920AC Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Left	RPSMA(F)
Wi-Fi 2	Middle	RPSMA(F)
Wi-Fi 3	Right	RPSMA(F)

8700AXL

BEC 8700AXL Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Left	RPSMA(F)
Wi-Fi 2	Middle	RPSMA(F)
Wi-Fi 3	Right	RPSMA(F)

8900AX

BEC 8900AX Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Left Front	RPSMA(F)
Wi-Fi 2	Right Front	RPSMA(F)
Wi-Fi 3	Left Back	RPSMA(F)
Wi-Fi 4	Right Back	RPSMA(F)

9900VA

BEC 9900VA Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Left Front	RPSMA(F)
Wi-Fi 2	Right Front	RPSMA(F)
Wi-Fi 3	Left Side Back	RPSMA(F)
Wi-Fi 4	Right Side Back	RPSMA(F)
Wi-Fi 5	Left Rear	RPSMA(F)
Wi-Fi 6	Right Rear	RPSMA(F)

4700FWB

BEC 4700FWB Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	5GHz Left	N(F)
Wi-Fi 2	5GHz Right	N(F)
Wi-Fi 3	5GHz Middle Left	N(F)
Wi-Fi 4	5GHz Middle Right	N(F)

MX-221P

BEC MX-221P Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV/AUX	SMA(F)

MX-240

BEC MX-240 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0(MAIN)	SMA(F)
CELL 2	ANT1	SMA(F)
CELL 3	ANT2	SMA(F)
CELL 4	ANT3	SMA(F)

BEC MX-240 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0(MAIN)	SMA(F)
CELL 4	ANT1	SMA(F)
CELL 2	ANT2	SMA(F)
CELL 3	ANT3	SMA(F)

EG-210N

BEC EG-210N Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Left	RPSMA(F)
Wi-Fi 2	Right	RPSMA(F)

6600AEL R24

BEC 6600AEL R24 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Front Left	SMA(F)
CELL 2	Front Right	SMA(F)
CELL 3	<i>Back Left</i>	SMA(F)
CELL 4	<i>Back Right</i>	SMA(F)
Wi-Fi 1	Middle Left	RPSMA(F)
Wi-Fi 2	Middle Right	RPSMA(F)

BEC 6600AEL R24 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Front Left	SMA(F)
CELL 4	Front Right	SMA(F)
CELL 2	<i>Back Left</i>	SMA(F)
CELL 3	<i>Back Right</i>	SMA(F)
Wi-Fi 1	Middle Left	RPSMA(F)
Wi-Fi 2	Middle Right	RPSMA(F)

6500AEL

BEC 6500AEL Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Front Left	SMA(F)
CELL 2	Front Right	SMA(F)
CELL 3	<i>Back Left</i>	SMA(F)
CELL 4	<i>Back Right</i>	SMA(F)
Wi-Fi 1	Middle Left	RPSMA(F)
Wi-Fi 2	Middle Right	RPSMA(F)

BEC 6500AEL Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Front Left	SMA(F)
CELL 4	Front Right	SMA(F)
CELL 2	<i>Back Left</i>	SMA(F)
CELL 3	<i>Back Right</i>	SMA(F)
Wi-Fi 1	Middle Left	RPSMA(F)
Wi-Fi 2	Middle Right	RPSMA(F)

MX-241NP

BEC MX-241NP Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV/AUX	SMA(F)

MX-600

BEC MX-600 Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV/AUX	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Back Left	RPSMA(F)
Wi-Fi 2	Back Right	RPSMA(F)

MX-200 PL9

BEC MX-200 PL9 Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	WAN MAIN	SMA(F)
CELL 2	WAN AUX	SMA(F)
GPS	GPS	SMA(F)

MX-250e

BEC MX-250e Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0(MAIN)	SMA(F)
CELL 2	ANT1	SMA(F)
CELL 3	ANT2	SMA(F)
CELL 4	ANT3	SMA(F)

BEC MX-250e Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0(MAIN)	SMA(F)
CELL 4	ANT1	SMA(F)
CELL 2	ANT2	SMA(F)
CELL 3	ANT3	SMA(F)

General Electric

MDS Orbit ECR

GE MDS Orbit ECR Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
GPS	GPS	SMA(F)

MDS Orbit MCR

GE MDS Orbit ECR Matchup		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
GPS	GPS	SMA(F)

NETGEAR

Nighthawk M1

NETGEAR Nighthawk M1		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

Nighthawk M5

NETGEAR Nighthawk M5		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

Nighthawk M6

NETGEAR Nighthawk M6		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

Nighthawk M7

NETGEAR Nighthawk M7		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

Orbi LBR20

NETGEAR Orbi LBR20		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	LTE Antenna 1	SMA(F)
CELL 2	LTE Antenna 2	SMA(F)

Peplink

AP One Rugged

Peplink AP One Rugged		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

MAX Adapter

Peplink MAX Adapter Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main or Cellular A	SMA(F)
CELL 2	Aux or Cellular B	SMA(F)
CELL 3	Cellular C	SMA(F)
CELL 4	Cellular D	SMA(F)
GPS	GPS	SMA(F)

Peplink MAX Adapter Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main or Cellular A	SMA(F)
CELL 4	Aux or Cellular B	SMA(F)
CELL 2	Cellular C	SMA(F)
CELL 3	Cellular D	SMA(F)
GPS	GPS	SMA(F)

Balance 20X

Peplink Balance 20X Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, and K9		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

Balance 310X

Peplink Balance 310X		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GPS	SMA(F)

Balance 310 5G

Peplink Balance 310 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	SMA(F)
CELL 2	Cellular 1B	SMA(F)
CELL 3	Cellular 1C	SMA(F)
CELL 4	Cellular 1D	SMA(F)
CELL 5	Cellular 2 Main	SMA(F)
CELL 6	Cellular 2 Diversity	SMA(F)

Peplink Balance 310 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	SMA(F)
CELL 4	Cellular 1B	SMA(F)
CELL 2	Cellular 1C	SMA(F)
CELL 3	Cellular 1D	SMA(F)
Second Ant Needed	Cellular 2 Main	SMA(F)
Second Ant Needed	Cellular 2 Diversity	SMA(F)

Balance 310 Fiber 5G

Peplink Balance 310 Fiber 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 2	Cellular B	SMA(F)
CELL 3	Cellular C	SMA(F)
CELL 4	Cellular D	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink Balance 310 Fiber 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 4	Cellular B	SMA(F)
CELL 2	Cellular C	SMA(F)
CELL 3	Cellular D	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX BR1 ENT

Peplink MAX BR1 ENT Compatible with MAX Adapter (adds 2 or 4 cellular connectors)		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Diversity/Aux	SMA(F)
GPS	GPS	SMA(F)

MAX BR1 ESN

Peplink MAX BR1 ESN		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

MAX BR1 M2M

Peplink MAX BR1 M2M		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Diversity / Aux	SMA(F)

MAX BR1 Mini (HW3)

Peplink MAX BR1 Mini (HW3)		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity/Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

MAX BR1 Pro

Peplink MAX BR1 Pro		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

MAX BR1 Mini Core (HW3)

Peplink MAX BR1 Mini Core (HW3)		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity/Aux	SMA(F)

MAX BR2 Pro

Peplink MAX BR2 Pro Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	SMA(F)
CELL 2	Cellular 1B	SMA(F)
CELL 3	Cellular 1C	SMA(F)
CELL 4	Cellular 1D	SMA(F)
CELL 5	Cellular 2A	SMA(F)
CELL 6	Cellular 2B	SMA(F)
CELL 7	Cellular 2C	SMA(F)
CELL 8	Cellular 2D	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

Peplink MAX BR2 Pro Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	SMA(F)
CELL 4	Cellular 1B	SMA(F)
CELL 2	Cellular 1C	SMA(F)
CELL 3	Cellular 1D	SMA(F)
ANT2- CELL 1	Cellular 2A	SMA(F)
ANT2- CELL 4	Cellular 2B	SMA(F)
ANT2- CELL 2	Cellular 2C	SMA(F)
ANT2- CELL 3	Cellular 2D	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

MAX HD2

Peplink MAX HD2 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Diversity / Aux	SMA(F)
CELL 3	Cellular 2 Main	SMA(F)
CELL 4	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	WAN <i>upper</i>	RPSMA(F)
Wi-Fi 2	WAN <i>lower</i>	RPSMA(F)
Wi-Fi 3	AP <i>upper</i>	RPSMA(F)
Wi-Fi 4	AP <i>lower</i>	RPSMA(F)

Peplink MAX HD2 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 4	Cellular 1 Diversity / Aux	SMA(F)
CELL 2	Cellular 2 Main	SMA(F)
CELL 3	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	WAN <i>upper</i>	RPSMA(F)
Wi-Fi 2	WAN <i>lower</i>	RPSMA(F)
Wi-Fi 3	AP <i>upper</i>	RPSMA(F)
Wi-Fi 4	AP <i>lower</i>	RPSMA(F)

MAX HD2 IP67

Peplink MAX HD2 IP67 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	N(F)
CELL 2	Cellular 1 Diversity / Aux	N(F)
CELL 3	Cellular 2 Main	N(F)
CELL 4	Cellular 2 Diversity / Aux	N(F)
GPS	GPS	N(F)

Peplink MAX HD2 IP67 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	N(F)
CELL 4	Cellular 1 Diversity / Aux	N(F)
CELL 2	Cellular 2 Main	N(F)
CELL 3	Cellular 2 Diversity / Aux	N(F)
GPS	GPS	N(F)

MAX HD2 MBX (CAT-20)

Peplink MAX HD2 MBX (CAT-20) Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Diversity/Aux 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Diversity/Aux 2	SMA(F)
CELL 5	Main 3	SMA(F)
CELL 6	Diversity/Aux 3	SMA(F)
CELL 7	Main 4	SMA(F)
CELL 8	Diversity/Aux 4	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MAX HD2 MBX (CAT-20) Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Diversity/Aux 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Diversity/Aux 2	SMA(F)
ANT2- CELL 1	Main 3	SMA(F)
ANT2- CELL 4	Diversity/Aux 3	SMA(F)
ANT2- CELL 2	Main 4	SMA(F)
ANT2- CELL 3	Diversity/Aux 4	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX HD2 Mini

Peplink MAX HD2 Mini Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Diversity / Aux	SMA(F)
CELL 3	Cellular 2 Main	SMA(F)
CELL 4	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)

Peplink MAX HD2 Mini Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 4	Cellular 1 Diversity / Aux	SMA(F)
CELL 2	Cellular 2 Main	SMA(F)
CELL 3	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)

Peplink MAX HD4 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Diversity / Aux	SMA(F)
CELL 3	Cellular 2 Main	SMA(F)
CELL 4	Cellular 2 Diversity / Aux	SMA(F)
CELL 5	Cellular 3 Main	SMA(F)
CELL 6	Cellular 3 Diversity / Aux	SMA(F)
CELL 7	Cellular 4 Main	SMA(F)
CELL 8	Cellular 4 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MAX HD4 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 4	Cellular 1 Diversity / Aux	SMA(F)
CELL 2	Cellular 2 Main	SMA(F)
CELL 3	Cellular 2 Diversity / Aux	SMA(F)
ANT2- CELL 1	Cellular 3 Main	SMA(F)
ANT2- CELL 4	Cellular 3 Diversity / Aux	SMA(F)
ANT2- CELL 2	Cellular 4 Main	SMA(F)
ANT2- CELL 3	Cellular 4 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX HD4 IP67

Peplink MAX HD4 IP67 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	N(F)
CELL 2	Cellular 1 Diversity / Aux	N(F)
CELL 3	Cellular 2 Main	N(F)
CELL 4	Cellular 2 Diversity / Aux	N(F)
CELL 5	Cellular 3 Main	N(F)
CELL 6	Cellular 3 Diversity / Aux	N(F)
CELL 7	Cellular 4 Main	N(F)
CELL 8	Cellular 4 Diversity / Aux	N(F)
GPS	GPS	N(F)

Peplink MAX HD4 IP67 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	N(F)
CELL 4	Cellular 1 Diversity / Aux	N(F)
CELL 2	Cellular 2 Main	N(F)
CELL 3	Cellular 2 Diversity / Aux	N(F)
ANT2- CELL 1	Cellular 3 Main	N(F)
ANT2- CELL 4	Cellular 3 Diversity / Aux	N(F)
ANT2- CELL 2	Cellular 4 Main	N(F)
ANT2- CELL 3	Cellular 4 Diversity / Aux	N(F)
GPS	GPS	N(F)

MAX HD2 MBX (CAT-12)

Peplink MAX HD2 MBX (CAT-12) Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Aux 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MAX HD2 MBX (CAT-12) Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Aux 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX HD4 MBX (CAT-12)

Peplink MAX HD4 MBX (CAT-12) Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Diversity/Aux 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Diversity/Aux 2	SMA(F)
CELL 5	Main 3	SMA(F)
CELL 6	Diversity/Aux 3	SMA(F)
CELL 7	Main 4	SMA(F)
CELL 8	Diversity/Aux 4	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MAX HD4 MBX (CAT-12) Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Diversity/Aux 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Diversity/Aux 2	SMA(F)
ANT2- CELL 1	Main 3	SMA(F)
ANT2- CELL 4	Diversity/Aux 3	SMA(F)
ANT2- CELL 2	Main 4	SMA(F)
ANT2- CELL 3	Diversity/Aux 4	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX Transit

Peplink MAX Transit		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

MAX Transit Mini

Peplink MAX Transit Mini		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main	SMA(F)
CELL 2	Cellular Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

MAX HD4 MBX (CAT-20)

Peplink MAX HD4 MBX (CAT-20) Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	QMA(F)
CELL 2	Cellular 1B	QMA(F)
CELL 3	Cellular 1C	QMA(F)
CELL 4	Cellular 1D	QMA(F)
CELL 5	Cellular 2A	QMA(F)
CELL 6	Cellular 2B	QMA(F)
CELL 7	Cellular 2C	QMA(F)
CELL 8	Cellular 2D	QMA(F)
ANT2- CELL 1	Cellular 3A	QMA(F)
ANT2- CELL 2	Cellular 3B	QMA(F)
ANT2- CELL 3	Cellular 3C	QMA(F)
ANT2- CELL 4	Cellular 3D	QMA(F)
ANT2- CELL 5	Cellular 4A	QMA(F)
ANT2- CELL 6	Cellular 4B	QMA(F)
ANT2- CELL 7	Cellular 4C	QMA(F)
ANT2- CELL 8	Cellular 4D	QMA(F)
GPS	GPS	QMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MAX HD4 MBX (CAT-20) Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1A	QMA(F)
CELL 4	Cellular 1B	QMA(F)
CELL 2	Cellular 1C	QMA(F)
CELL 3	Cellular 1D	QMA(F)
ANT2- CELL 1	Cellular 2A	QMA(F)
ANT2- CELL 4	Cellular 2B	QMA(F)
ANT2- CELL 2	Cellular 2C	QMA(F)
ANT2- CELL 3	Cellular 2D	QMA(F)
ANT3- CELL 1	Cellular 3A	QMA(F)
ANT3- CELL 4	Cellular 3B	QMA(F)
ANT3- CELL 2	Cellular 3C	QMA(F)
ANT3- CELL 3	Cellular 3D	QMA(F)
ANT4- CELL 1	Cellular 4A	QMA(F)
ANT4- CELL 4	Cellular 4B	QMA(F)
ANT4- CELL 2	Cellular 4C	QMA(F)
ANT4- CELL 3	Cellular 4D	QMA(F)
GPS	GPS	QMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

MAX Transit Core

Peplink MAX Transit Core Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Diversity / Aux	SMA(F)
CELL 3	Cellular 2 Main	SMA(F)
CELL 4	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)

Peplink MAX Transit Core Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 4	Cellular 1 Diversity / Aux	SMA(F)
CELL 2	Cellular 2 Main	SMA(F)
CELL 3	Cellular 2 Diversity / Aux	SMA(F)
GPS	GPS	SMA(F)

MAX Transit Duo & MAX Transit Pro E

Peplink MAX Transit Duo & MAX Transit Pro E Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main 1	SMA(F)
CELL 2	Cellular Diversity / Aux 1	SMA(F)
CELL 3	Cellular Main 2	SMA(F)
CELL 4	Cellular Diversity / Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

Peplink MAX Transit Duo & MAX Transit Pro E Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular Main 1	SMA(F)
CELL 4	Cellular Diversity / Aux 1	SMA(F)
CELL 2	Cellular Main 2	SMA(F)
CELL 3	Cellular Diversity / Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

MAX Transit Duo Pro

Peplink MAX Transit Duo Pro Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Aux 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

Peplink MAX Transit Duo Pro Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Aux 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi Antenna A	RPSMA(F)
Wi-Fi 2	Wi-Fi Antenna B	RPSMA(F)

SpeedFusion Engine

Peplink SpeedFusion Engine Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	MMCX(F)
CELL 2	Cellular 1 Aux	MMCX(F)
CELL 3	Cellular 2 Main	MMCX(F)
CELL 4	Cellular 2 Aux	MMCX(F)
GPS	GPS	MMCX(F)

Peplink SpeedFusion Engine Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	MMCX(F)
CELL 4	Cellular 1 Aux	MMCX(F)
CELL 2	Cellular 2 Main	MMCX(F)
CELL 3	Cellular 2 Aux	MMCX(F)
GPS	GPS	MMCX(F)

BR1 PRO 5G & BR1 Pro CAT-20 & UBR Plus

Peplink BR1 PRO 5G & BR1 Pro CAT-20 & UBR Plus Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Aux 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

Peplink BR1 PRO 5G & BR1 Pro CAT-20 & UBR Plus Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Aux 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Aux 2	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

MBX Mini

Peplink MBX Mini Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	QMA(F)
CELL 2	Diversity/Aux 1	QMA(F)
CELL 3	Main 2	QMA(F)
CELL 4	Diversity/Aux 2	QMA(F)
CELL 5	Main 3	QMA(F)
CELL 6	Diversity/Aux 3	QMA(F)
CELL 7	Main 4	QMA(F)
CELL 8	Diversity/Aux 4	QMA(F)
GPS	GPS	QMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Peplink MBX Mini Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	QMA(F)
CELL 4	Diversity/Aux 1	QMA(F)
CELL 2	Main 2	QMA(F)
CELL 3	Diversity/Aux 2	QMA(F)
ANT2- CELL 1	Main 3	QMA(F)
ANT2- CELL 4	Diversity/Aux 3	QMA(F)
ANT2- CELL 2	Main 4	QMA(F)
ANT2- CELL 3	Diversity/Aux 4	QMA(F)
GPS	GPS	QMA(F)
Wi-Fi 1	Wi-Fi 1 <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 <i>right</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 <i>left</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 <i>right</i>	RPSMA(F)

Balance 310X 5G

Peplink Balance 310X 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 2	Cellular B	SMA(F)
CELL 3	Cellular C	SMA(F)
CELL 4	Cellular D	SMA(F)
GPS	GPS	SMA(F)

Peplink Balance 310X 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 4	Cellular B	SMA(F)
CELL 2	Cellular C	SMA(F)
CELL 3	Cellular D	SMA(F)
GPS	GPS	SMA(F)

UBR LTE

Peplink UBR LTE Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 2	Cellular 1 Aux	SMA(F)
CELL 3	Cellular 2 Main	SMA(F)
CELL 4	Cellular 2 Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

Peplink UBR LTE Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 Main	SMA(F)
CELL 4	Cellular 1 Aux	SMA(F)
CELL 2	Cellular 2 Main	SMA(F)
CELL 3	Cellular 2 Aux	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

MAX BRI PRO 5G

Peplink MAX BRI PRO 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 2	Cellular B	SMA(F)
CELL 3	Cellular C	SMA(F)
CELL 4	Cellular D	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

Peplink MAX BRI PRO 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A	SMA(F)
CELL 4	Cellular B	SMA(F)
CELL 2	Cellular C	SMA(F)
CELL 3	Cellular D	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi A	RPSMA(F)
Wi-Fi 2	Wi-Fi B	RPSMA(F)

Sierra Wireless

MG90

Sierra Wireless AirLink MG90 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A or Cellular A <i>left</i>	SMA(F)
CELL 2	Diversity A or Cellular A <i>right</i>	SMA(F)
CELL 3	Cellular B or Cellular B <i>left</i>	SMA(F)
CELL 4	Diversity B or Cellular B <i>right</i>	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi A <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi A <i>middle</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi A <i>right</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi B <i>left</i>	RPSMA(F)
Wi-Fi 5	Wi-Fi B <i>middle</i>	RPSMA(F)
Wi-Fi 6	Wi-Fi B <i>right</i>	RPSMA(F)
Bluetooth	Bluetooth	RPSMA(F)

Sierra Wireless AirLink MG90 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular A or Cellular A <i>left</i>	SMA(F)
CELL 4	Diversity A or Cellular A <i>right</i>	SMA(F)
CELL 2	Cellular B or Cellular B <i>left</i>	SMA(F)
CELL 3	Diversity B or Cellular B <i>right</i>	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi A <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi A <i>middle</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi A <i>right</i>	RPSMA(F)
Wi-Fi 4	Wi-Fi B <i>left</i>	RPSMA(F)
Second Antenna Needed	Wi-Fi B <i>middle</i>	RPSMA(F)
Second Antenna Needed	Wi-Fi B <i>right</i>	RPSMA(F)
Bluetooth	Bluetooth	RPSMA(F)

MP70

Sierra Wireless AirLink MP70		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>middle</i>	RPSMA(F)
Wi-Fi 3	Wi-Fi <i>right</i>	RPSMA(F)

RV50X

Sierra Wireless AirLink RV50X		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GPS	SMA(F)

RV55 & RX55

Sierra Wireless AirLink RV55 & RX55		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GPS	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

Sierra Wireless AirLink XR80 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	Fakra Type D (F)
CELL 2	Cellular 2	Fakra Type D (F)
CELL 3	Cellular 3	Fakra Type D (F)
CELL 4	Cellular 4	Fakra Type D (F)
GPS	GNSS	Fakra Type C (F)
Wi-Fi 1	Wi-Fi 1	Fakra Type I (F)
Wi-Fi 2	Wi-Fi 2	Fakra Type I (F)
Wi-Fi 3	Wi-Fi 3	Fakra Type I (F)
Wi-Fi 4	Wi-Fi 4	Fakra Type I (F)
Wi-Fi 5	Wi-Fi 5	Fakra Type I (F)

Sierra Wireless AirLink XR80 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	Fakra Type D (F)
CELL 4	Cellular 2	Fakra Type D (F)
CELL 2	Cellular 3	Fakra Type D (F)
CELL 3	Cellular 4	Fakra Type D (F)
GPS	GNSS	Fakra Type C (F)
Wi-Fi 1	Wi-Fi 1	Fakra Type I (F)
Wi-Fi 2	Wi-Fi 2	Fakra Type I (F)
Wi-Fi 3	Wi-Fi 3	Fakra Type I (F)
Wi-Fi 4	Wi-Fi 4	Fakra Type I (F)
Wi-Fi 5	Wi-Fi 5	Fakra Type I (F)

Sierra Wireless AirLink XR90 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 <i>on left</i>	Fakra Type D (F)
CELL 2	Cellular 2 <i>on left</i>	Fakra Type D (F)
CELL 3	Cellular 3 <i>on left</i>	Fakra Type D (F)
CELL 4	Cellular 4 <i>on left</i>	Fakra Type D (F)
CELL 5	Cellular 1 <i>on right</i>	Fakra Type D (F)
CELL 6	Cellular 2 <i>on right</i>	Fakra Type D (F)
CELL 7	Cellular 3 <i>on right</i>	Fakra Type D (F)
CELL 8	Cellular 4 <i>on right</i>	Fakra Type D (F)
GPS	GNSS	Fakra Type C (F)
Wi-Fi 1	Wi-Fi A 1	Fakra Type I (F)
Wi-Fi 2	Wi-Fi A 2	Fakra Type I (F)
Wi-Fi 3	Wi-Fi A 3	Fakra Type I (F)
Wi-Fi 4	Wi-Fi A 4	Fakra Type I (F)
ANT2 - Wi-Fi 1	Wi-Fi B 1	Fakra Type I (F)
ANT2 - Wi-Fi 2	Wi-Fi B 2	Fakra Type I (F)
ANT2 - Wi-Fi 3	Wi-Fi B 3	Fakra Type I (F)
ANT2 - Wi-Fi 4	Wi-Fi B 4	Fakra Type I (F)
Bluetooth	Bluetooth	Fakra Type Z (F)

Sierra Wireless AirLink XR90 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1 <i>on left</i>	Fakra Type D (F)
CELL 4	Cellular 2 <i>on left</i>	Fakra Type D (F)
CELL 2	Cellular 3 <i>on left</i>	Fakra Type D (F)
CELL 3	Cellular 4 <i>on left</i>	Fakra Type D (F)
ANT2- CELL 1	Cellular 1 <i>on right</i>	Fakra Type D (F)
ANT2- CELL 4	Cellular 2 <i>on right</i>	Fakra Type D (F)
ANT2- CELL 2	Cellular 3 <i>on right</i>	Fakra Type D (F)
ANT2- CELL 3	Cellular 4 <i>on right</i>	Fakra Type D (F)
GPS	GNSS	Fakra Type C (F)
Wi-Fi 1	Wi-Fi A 1	Fakra Type I (F)

Wi-Fi 2	Wi-Fi A 2	Fakra Type I (F)
Wi-Fi 3	Wi-Fi A 3	Fakra Type I (F)
Wi-Fi 4	Wi-Fi A 4	Fakra Type I (F)
ANT2 - Wi-Fi 1	Wi-Fi B 1	Fakra Type I (F)
ANT2 - Wi-Fi 2	Wi-Fi B 2	Fakra Type I (F)
ANT2 - Wi-Fi 3	Wi-Fi B 3	Fakra Type I (F)
ANT2 - Wi-Fi 4	Wi-Fi B 4	Fakra Type I (F)
Bluetooth	Bluetooth	Fakra Type Z (F)

XR60

Sierra Wireless AirLink XR60 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi 1	RPSMA(F)
Wi-Fi 2	Wi-Fi 2	RPSMA(F)

Sierra Wireless AirLink XR60 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 4	Cellular 2	SMA(F)
CELL 2	Cellular 3	SMA(F)
CELL 3	Cellular 4	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi 1	RPSMA(F)
Wi-Fi 2	Wi-Fi 2	RPSMA(F)

InHand

ER805 4G

InHand ER805 4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

ER805 5G

InHand ER805 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

InHand ER805 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 4	Cellular 2	SMA(F)
CELL 2	Cellular 3	SMA(F)
CELL 3	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

ER805 4G – CELL ONLY

InHand ER805 4G ONLY		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)

ER805 5G ONLY

InHand ER805 5G ONLY Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)

InHand ER805 5G ONLY Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 4	Cellular 2	SMA(F)
CELL 2	Cellular 3	SMA(F)
CELL 3	Cellular 4	SMA(F)

ER605 4G

InHand ER605 4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

ER605 5G

InHand ER605 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

InHand ER605 5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 4	Cellular 2	SMA(F)
CELL 2	Cellular 3	SMA(F)
CELL 3	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

ER605 4G – CELL ONLY

InHand ER605 4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)

ER605 5G – CELL ONLY

InHand ER605 5G ONLY Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)

InHand ER605 5G ONLY Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 4	Cellular 2	SMA(F)
CELL 2	Cellular 3	SMA(F)
CELL 3	Cellular 4	SMA(F)

ODU2002

InHand ODU2002 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	5G MIMO	TNC(F)
CELL 2	5G MIMO	TNC(F)
CELL 3	5G MIMO	TNC(F)
CELL 4	5G MIMO	TNC(F)
Second Antenna Needed	5G	TNC(F)
Second Antenna Needed	5G	TNC(F)
Wi-Fi 1	Wi-Fi	TNC(F)
GPS	GNSS	TNC(F)

InHand ODU2002 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	5G MIMO	TNC(F)
CELL 4	5G MIMO	TNC(F)
CELL 2	5G MIMO	TNC(F)
CELL 3	5G MIMO	TNC(F)
Second Antenna Needed	5G	TNC(F)
Second Antenna Needed	5G	TNC(F)
Wi-Fi 1	Wi-Fi	TNC(F)
GPS	GNSS	TNC(F)

IR301

InHand IR301		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

IR302

InHand IR302		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

IR305

InHand IR305		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)

IR305 (2 CELL, 1 Wi-Fi, 1 GPS)

InHand IR305 – GPS Version		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
GPS	GNSS	SMA(F)

IR611-S

InHand IR611-S		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	WLAN 1	RPSMA(F)
Wi-Fi 2	WLAN 2	RPSMA(F)

IR615-S

InHand IR615-S		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	WLAN 1	RPSMA(F)
Wi-Fi 2	WLAN 2	RPSMA(F)

IR912

InHand IR912		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)

IR915

InHand IR915		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	WLAN 1	RPSMA(F)
Wi-Fi 2	WLAN 2	RPSMA(F)
GPS	GPS	SMA(F)

CR202

InHand CR202		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	SMA(F)
CELL 2	Right	SMA(F)

IG502 – CELL ONLY

InHand IG502 CELL ONLY		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)

IG502

InHand IG502		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	WLAN	RPSMA(F)
GPS	GPS	SMA(F)

IG902 – CELL ONLY

InHand IG902 CELL ONLY		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)

IG902

InHand IG902		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	WLAN	RPSMA(F)
GPS	GPS	SMA(F)

VG710 4G

InHand VG710 4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular	SMA(F)
CELL 2	Diversity	SMA(F)
Wi-Fi 1	Wi-Fi 1	RPSMA(F)
Wi-Fi 2	Wi-Fi 2	RPSMA(F)
Bluetooth	Bluetooth	RPSMA(F)
GPS	GPS	SMA(F)

VG710 5G

InHand VG710 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)
GPS	GNSS	SMA(F)

InHand VG710 5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cellular 1	SMA(F)
CELL 2	Cellular 2	SMA(F)
CELL 3	Cellular 3	SMA(F)
CELL 4	Cellular 4	SMA(F)
Wi-Fi 1	Wi-Fi <i>left</i>	RPSMA(F)
Wi-Fi 2	Wi-Fi <i>right</i>	RPSMA(F)
GPS	GNSS	SMA(F)

InHand InBOX710		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	3G/4G	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

Inseego

FX2000/E

Inseego FX2000/E Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1 left	TS-9(F)
CELL 4	1 right	TS-9(F)
CELL 2	2 left	TS-9(F)
CELL 3	2 right	TS-9(F)

Inseego FX2000/E Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	1 left	TS-9(F)
CELL 4	1 right	TS-9(F)
CELL 2	2 left	TS-9(F)
CELL 3	2 right	TS-9(F)

FX3100/3110

Inseego FX3100/3110		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

FX4100

Inseego FX4100		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	SMA(F)
CELL 2	Right	SMA(F)

FG2000/E

Inseego FG2000/E		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Left	TS-9(F)
CELL 2	Right	TS-9(F)

Skyus 160

Inseego Skyus 160		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cell 1	SMA(F)
CELL 2	Cell 2	SMA(F)
GPS	GPS	SMA(F)

S2000/E

Inseego S2000/E Matchup for Norwegian Elkhound		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Cell 1	SMA(F)
CELL 2	Cell 2	SMA(F)
CELL 3	Cell 3	SMA(F)
CELL 4	Cell 4	SMA(F)
CELL 5	Cell 5	SMA(F)
CELL 6	Cell 6	SMA(F)
GPS	GPS	SMA(F)

Fortinet

FEX-101F

Fortinet FX-101F		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GNSS	SMA(F)

FEX-201F

Fortinet FX-201F		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity	SMA(F)
GPS	GNSS	SMA(F)

FEX-202F

Fortinet FEX-202F Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Auxiliary 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Auxiliary 2	SMA(F)
GPS	GNSS 1	SMA(F)

Fortinet FEX-202F Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Auxiliary 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Auxiliary 2	SMA(F)
GPS	GNSS 1	SMA(F)

FEX-212F

Fortinet FEX-212F Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 2	Auxiliary 1	SMA(F)
CELL 3	Main 2	SMA(F)
CELL 4	Auxiliary 2	SMA(F)
GPS	GNSS 1	SMA(F)

Fortinet FEX-212F Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main 1	SMA(F)
CELL 4	Auxiliary 1	SMA(F)
CELL 2	Main 2	SMA(F)
CELL 3	Auxiliary 2	SMA(F)
GPS	GNSS 1	SMA(F)

FEX-311F

Fortinet FEX-311F Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity/GNSS	SMA(F)
CELL 3	MIMO1	SMA(F)
CELL 4	MIMO2	SMA(F)

Fortinet FEX-311F Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 4	Diversity/GNSS	SMA(F)
CELL 2	MIMO1	SMA(F)
CELL 3	MIMO2	SMA(F)

FEX-511F

Fortinet FEX-511F Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 2	Diversity/GNSS	SMA(F)
CELL 3	MIMO1	SMA(F)
CELL 4	MIMO2	SMA(F)

Fortinet FEX-511F Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	Main	SMA(F)
CELL 4	Diversity/GNSS	SMA(F)
CELL 2	MIMO1	SMA(F)
CELL 3	MIMO2	SMA(F)

FEV-211F

Fortinet FEV-211F		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	AUX	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
Wi-Fi 2	Wi-Fi	RPSMA(F)
Bluetooth	BT	RPSMA(F)
GPS	GNSS	SMA(F)

FEV-212F

Fortinet FEV-212F Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN1	SMA(F)
CELL 2	AUX1	SMA(F)
CELL 3	MAIN2	SMA(F)
CELL 4	AUX2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	WIFI	RPSMA(F)
Wi-Fi 2	WIFI	RPSMA(F)
Bluetooth	BT	RPSMA(F)

Fortinet FEV-212F Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN1	SMA(F)
CELL 4	AUX1	SMA(F)
CELL 2	MAIN2	SMA(F)
CELL 3	AUX2	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	WIFI	RPSMA(F)
Wi-Fi 2	WIFI	RPSMA(F)
Bluetooth	BT	RPSMA(F)

FWF-40F-3G4G

Fortinet FWF-40F-3G4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	3G/4G	SMA(F)
CELL 2	3G/4G	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
Wi-Fi 2	Wi-Fi	RPSMA(F)
GPS	GPS	SMA(F)

FWF-80F-2R-3G4G-DSL

Fortinet FWF-80F-2R-3G4G-DSL		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	3G/4G	SMA(F)
CELL 2	3G/4G	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
Wi-Fi 2	Wi-Fi	RPSMA(F)
GPS	GPS	SMA(F)

FWF-81F-2R-3G4G-DSL/POE

Fortinet FWF-81F-2R-3G4G-DSL/POE		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	3G/4G	SMA(F)
CELL 2	3G/4G	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)
Wi-Fi 2	Wi-Fi	RPSMA(F)
GPS	GPS	SMA(F)

FGR-50G-5G

Fortinet FGR-50G-5G Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0	SMA(F)
CELL 2	ANT1	SMA(F)
CELL 3	ANT2	SMA(F)
CELL 4	ANT2	SMA(F)
GPS	GPS	SMA(F)

Fortinet FGR-50G-5G Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT0	SMA(F)
CELL 4	ANT1	SMA(F)
CELL 2	ANT2	SMA(F)
CELL 3	ANT2	SMA(F)
GPS	GPS	SMA(F)

FGR-60F-3G4G

Fortinet FGR-60F-3G4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
GPS	GPS	SMA(F)

FGR-70F-3G4G

Fortinet FGR-70F-3G4G		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	MAIN	SMA(F)
CELL 2	DIV	SMA(F)
GPS	GPS	SMA(F)

FGR-70G-5G-DUAL

Fortinet FGR-70G-5G-DUAL Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT1-0	SMA(F)
CELL 2	ANT1-1	SMA(F)
CELL 3	ANT1-2	SMA(F)
CELL 4	ANT1-3	SMA(F)
CELL 5	ANT2-0	SMA(F)
CELL 6	ANT2-1	SMA(F)
CELL 7	ANT2-2	SMA(F)
CELL 8	ANT2-3	SMA(F)
GPS	GPS	SMA(F)

Fortinet FGR-70G-5G-DUAL Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	ANT1-0	SMA(F)
CELL 4	ANT1-1	SMA(F)
CELL 2	ANT1-2	SMA(F)
CELL 3	ANT1-3	SMA(F)
ANT2- CELL 1	ANT2-0	SMA(F)
ANT2- CELL 4	ANT2-1	SMA(F)
ANT2- CELL 2	ANT2-2	SMA(F)
ANT2- CELL 3	ANT2-3	SMA(F)
GPS	GPS	SMA(F)