Router Connection Guide

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 is currently phasing out inventory with LTE on our cellular cables (now labeled CELL). For cables labeled LTE, please refer to antenna element "CELL".

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Cradlepoint

MC400-1200M-B

Antenna Element	Router Terminal	
Cradlepoint MC400-1200M-B Modem for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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)

Antenna Element	Router Terminal	
Cradlepoint MC400-1200M-B Modem for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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

Antenna Element	Router Terminal	
Cradlepoint MC400-5GB Modem for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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)

Antenna Element	Router Terminal	
Cradlepoint MC400-5GB Modem for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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

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

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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

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

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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

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 *left*	RPSMA(F)
Wi-Fi 2	2.4/5GHz *middle left*	RPSMA(F)
Wi-Fi 3	2.4/5GHz *middle right*	RPSMA(F)
Wi-Fi 4	2.4/5GHz *right*	RPSMA(F)

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 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 *left*	RPSMA(F)
Wi-Fi 2	2.4/5GHz *middle left*	RPSMA(F)
Wi-Fi 3	2.4/5GHz *middle right*	RPSMA(F)
Wi-Fi 4	2.4/5GHz *right*	RPSMA(F)

Cradlepoint E3000 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter

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)

Cradlepoint IBR200

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 left	RPSMA(F)
Wi-Fi 2	2.4/5GHz right	RPSMA(F)

Cradlepoint IBR600B

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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)

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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 *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 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 *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)

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)

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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 *left*	RPSMA(F)
Wi-Fi 2	2.4/5GHz *right*	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)

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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)

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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 *left*	SMA(F)
CELL 2	Cell 2 *right*	SMA(F)
GPS	GNSS *middle*	SMA(F)
Wi-Fi 1	WIFI 1 *middle left*	RPSMA(F)
Wi-Fi 2	WIFI 2 *middle right*	RPSMA(F)
Bluetooth	BT	RPSMA(F)

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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)

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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 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)

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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	WWAN-1	SMA(F)
CELL 2	WWAN-2	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)

TX54-A106 & 206

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)

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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)

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		
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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	RPSMA(F)

MAX BR1 ENT

Antenna Element	Peplink MAX BR1 ENT Compatible with MAX Adapter (adds 2 or 4 cellular connectors)	
	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

Antenna Element	Peplink MAX BR1 ESN	
	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

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

MAX BR1 Mini (HW3)

Antenna Element	Peplink MAX BR1 Mini (HW3)	
	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 *upper*	RPSMA(F)
Wi-Fi 2	WAN *lower*	RPSMA(F)
Wi-Fi 3	AP upper	RPSMA(F)
Wi-Fi 4	AP *lower*	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 *upper*	RPSMA(F)
Wi-Fi 2	WAN *lower*	RPSMA(F)
Wi-Fi 3	AP upper	RPSMA(F)
Wi-Fi 4	AP *lower*	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)

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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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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)

MAX HD4

Antenna Element	Router Terminal	
Peplink MAX HD4 Matchup for All Antennas Except for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	RPSMA(F)

Antenna Element	Router Terminal	
Peplink MAX HD4 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter		
	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	RPSMA(F)

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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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	RPSMA(F)

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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)

MAX BR1 Pro CAT-20 & UBR Plus

Peplink MAX 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 MAX 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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi 1 *right*	RPSMA(F)
Wi-Fi 3	Wi-Fi 2 *left*	RPSMA(F)
Wi-Fi 4	Wi-Fi 2 *right*	RPSMA(F)

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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)

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MAX BR1 PRO 5G

Peplink MAX BR1 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 BR1 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)

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Sierra Wireless

MG90

Antenna Element	Router Terminal	
	Terminal Label	**Terminal Type**
CELL 1	Cellular A or Cellular A *left*	SMA(F)
CELL 2	Diversity A or Cellular A right	SMA(F)
CELL 3	Cellular B or Cellular B *left*	SMA(F)
CELL 4	Diversity B or Cellular B *right*	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi A *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi A *middle*	RPSMA(F)
Wi-Fi 3	Wi-Fi A *right*	RPSMA(F)
Wi-Fi 4	Wi-Fi B *left*	RPSMA(F)
Wi-Fi 5	Wi-Fi B *middle*	RPSMA(F)
Wi-Fi 6	Wi-Fi B *right*	RPSMA(F)
Bluetooth	Bluetooth	RPSMA(F)

Table title: 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 *left*	SMA(F)
CELL 4	Diversity A or Cellular A right	SMA(F)
CELL 2	Cellular B or Cellular B *left*	SMA(F)
CELL 3	Diversity B or Cellular B *right*	SMA(F)
GPS	GNSS	SMA(F)
Wi-Fi 1	Wi-Fi A *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi A *middle*	RPSMA(F)
Wi-Fi 3	Wi-Fi A *right*	RPSMA(F)
Wi-Fi 4	Wi-Fi B *left*	RPSMA(F)
Second Antenna Needed	Wi-Fi B *middle*	RPSMA(F)
Second Antenna Needed	Wi-Fi B *right*	RPSMA(F)
Bluetooth	Bluetooth	RPSMA(F)

Table title: Sierra Wireless AirLink MG90 Matchup for Belgian Shepherd, Australian Shepherd, K9, and Irish Setter

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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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *middle*	RPSMA(F)
Wi-Fi 3	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	RPSMA(F)

XR80

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)

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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 *on left*	Fakra Type D (F)
CELL 2	Cellular 2 *on left*	Fakra Type D (F)
CELL 3	Cellular 3 *on left*	Fakra Type D (F)
CELL 4	Cellular 4 *on left*	Fakra Type D (F)
CELL 5	Cellular 1 *on right*	Fakra Type D (F)
CELL 6	Cellular 2 *on right*	Fakra Type D (F)
CELL 7	Cellular 3 *on right*	Fakra Type D (F)
CELL 8	Cellular 4 *on right*	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 *on left*	Fakra Type D (F)
CELL 4	Cellular 2 *on left*	Fakra Type D (F)
CELL 2	Cellular 3 *on left*	Fakra Type D (F)
CELL 3	Cellular 4 *on left*	Fakra Type D (F)
ANT2- CELL 1	Cellular 1 *on right*	Fakra Type D (F)
ANT2- CELL 4	Cellular 2 *on right*	Fakra Type D (F)
ANT2- CELL 2	Cellular 3 *on right*	Fakra Type D (F)
ANT2- CELL 3	Cellular 4 *on right*	Fakra Type D (F)
GPS	GNSS	Fakra Type C (F)
Wi-Fi 1	Wi-Fi A 1	Fakra Type I (F)

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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)

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ANTENNAS

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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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)

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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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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)

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ANTENNAS

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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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)

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ANTENNAS

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)

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CR202

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

IG502 – CELL ONLY

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

IG502

Antenna Element	InHand IG502	
	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

Antenna Element	InHand IG902 CELL ONLY	
	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	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 *left*	RPSMA(F)
Wi-Fi 2	Wi-Fi *right*	RPSMA(F)
GPS	GNSS	SMA(F)

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InBOX710

InHand inBOX710		
Antenna Element	Router Terminal	
	Terminal Label	Terminal Type
CELL 1	3G/4G	SMA(F)
Wi-Fi 1	Wi-Fi	RPSMA(F)

parsec
ANTENNAS