

GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT** Gateway!



Peregrine BreadCrumb®



Peregrine LTE BreadCrumb®



Hawk BreadCrumb®



BreadCrumb® ES1-2450R  
& ES1-4950R



BreadCrumb® ME4-2450R  
& ME4-4950R



BreadCrumb® JR3



LTM Series



PND10-2400/5500



ECO5-2400/5500RN



OD3-600/6000MOD2



DM2-2400/5500



NXD-W



CVL-2400/5500



MRM3-2400/5500



DOD5-2400/5500

GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT Peregrine BreadCrumb®** Gateway.



LTM404



PND10-2400/5500



ECO5-2400/5500RN



	MIMO WiFi at 2.4 GHz		MIMO WiFi at 5 GHz	
<b>Option #1 (For Vibration-Resistant - Mobile)</b>				
LTM404-3X3X3X3X SP392 ( 2.4-2.5 GHz & 4.9-6 GHz )	√	√	√	√
<b>Option #2 (For Fixed Location - Infrastructure or Fixed Site)</b>				
PND10-2400/5500-Y6-WHT ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√
<b>Option #3 (Mobile or Fixed Site)</b>				
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )	√			
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )		√		
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )			√	
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )				√

ANTENNA CONNECTION NOTES:

All Antennas connect with N Plug (Male). The SP392 signifies that the product is Foam Filled and Potted.

LTM Series comes in Black or White with LL-195 Cables. ECO Series comes in Black and White. PND10 comes in White only and 4 of the 6 connectors can be used.

Jumper Cables "N-male to N-male" are needed and sold separately for PND10-2400/5500.

GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT** Peregrine LTE BreadCrumb® Gateway.



	MIMO WiFi at 2.4 GHz		MIMO WiFi at 5 GHz		LTE 699 - 5925 MHz	
<b>Option #1 (For Vibration-Resistant - Mobile)</b>						
LTM708-3X3X3X3X3X00 SP392 (617-960 MHz & 1710-6000 MHz)	√	√	√	√	√	√
<b>Option #2 (Mobile or Fixed Site)</b>						
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )	√					
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )		√				
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )			√			
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )				√		
OD3-600/6000MOD2 ( 617-960 MHz & 1700-6000 MHz )					√	
OD3-600/6000MOD2 ( 617-960 MHz & 1700-6000 MHz )						√

ANTENNA CONNECTION NOTES:  
 All Antennas connect with N Plug (Male). The SP392 signifies that the product is Foam Filled and Potted.  
 LTM Series comes in Black or White with LL-195 Cables. ECO and OD Series come in Black and White.  
 Jumper Cables "N-male to N-male" are needed and sold separately for OD3-600/6000MOD2.

GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT BreadCrumb®** ES1, ME4, and FE1 Gateways.



	MIMO WiFi at 2.4 GHz		MIMO WiFi at 5 GHz	
<b>Option #1</b>				
LTM404-3X3X3X3X SP392 ( 2.4-2.5 GHz & 5150-5925 MHz )	√	√	√	√
<b>Option #2</b>				
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )	√			
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )		√		
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )			√	
ECO5-2400/5500RN ( 2.4-2.5 GHz & 4.9-7.2 GHz )				√
<b>Option #3</b>				
PND10-2400/5500-Y6-WHT ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√
<b>Option #4</b>				
DOD5-2400/5500-7X7X ( 2.4-2.5 GHz & 5150-5925 MHz )	√	√		
DOD5-2400/5500-7X7X ( 2.4-2.5 GHz & 5150-5925 MHz )			√	√
<b>Option #5</b>				
NXD-W-7XX4 ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√

**ANTENNA CONNECTION NOTES:**

All Antennas connect with N Plug (Male). The SP392 signifies that the product is Foam Filled and Potted.

LTM Series comes in Black or White with LL-195 Cables. ECO Series comes in Black and White. DOD5 and NXD-W come in Black. PND10-2400/5500 comes in White only.

Jumper Cables "N-male to N-male" are needed and sold separately for ECO5-2400/5500RN and PND10-2400/5500. Foam-filled Antenna options are for rugged mining/heavy construction applications.

GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT BreadCrumb®** ME4 and FE1 Gateways.



	MIMO WiFi at 4.9 GHz		MIMO WiFi at 5 GHz	
<b>Option #1</b>				
PND10-2400/5500-Y6-WHT ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√
<b>Option #2</b>				
NXD-W-7XX4 ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√

ANTENNA CONNECTION NOTES:

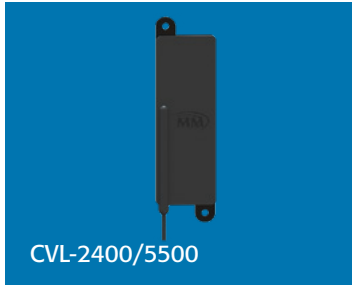
All Antennas connect with N Plug (Male). PND10-2400/5500 comes in White only. NXD-W comes in Black only. Jumper Cables "N-male to N-male" are needed and sold separately for the PND10-2400/5500.



GATEWAY & ANTENNA

# Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **RAJANT BreadCrumb®** JR3-52 Gateway.



	2.4/5 GHz Dual Band
<b>Option #1</b>	
CVL-2400/5500-2Y ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√
<b>Option #2</b>	
MRM3-2400/5500-3Y ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√
<b>Option #3</b>	
DM2-2400/5500-3Y ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√

**ANTENNA CONNECTION NOTES:**

The Connector on the Antenna side is N Plug (Male) which connects to the N Plug (Male) on the Rajant BreadCrumb JR3. The CVL and MRM3 come in Black only. The DM2 comes in Black and White. Typically 8 Inches of RG-174 for CVL, 12 Inches of LL-195 Default Cable length for MRM3, 12 Inches of LL-195 for DM2. Custom Cable Length available upon request.