

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



OD5-2400/5500MOD2



OD3-600/6000MOD2



DM2-2400/5500



NXD-W



CVL-2400/5500



MRM3-2400/5500



DOD5-2400/5500

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Peregrine BreadCrumb® Gateway.



LTM404



PND10-2400/5500



OD5-2400/5500MOD2



	MIMO WiFi at 2.4 GHz		MIMO WiFi at 5 GHz	
<b>Option #1 (For Vibration-Resistant - Mobile)</b>				
LTM404-3Y3Y3Y3Y-WHT-SP-392 ( 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 (For Vibration-Resistant - Mobile or Fixed Site)</b>				
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )	√			
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )		√		
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )			√	
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )				√

ANTENNA CONNECTION NOTES:

All Antennas connect with N Jack (Female). The Foam-filled LTM404 comes in Black or White with LL-195 Cables. OD 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 and OD5-2400/5500.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



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>						
LTM708-3Y3Y3Y3Y3Y00-SP-392 (617-960 MHz & 1710-6000 MHz )	√	√	√	√	√	√
<b>Option #2 (For Vibration-Resistant - Mobile or Fixed Site)</b>						
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )	√					
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )		√				
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )			√			
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )				√		
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 Jack (Female). The Foam-filled LTM708 comes in Black or White with LL-195 Cables. OD Series comes in Black and White. Jumper Cables "N-male to N-male" are needed and sold separately for OD5-2400/5500 and OD3-600/6000MOD2.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



**BreadCrumb®** ES1, ME4, and FE1 Gateways.



LTM404



OD5-2400/5500MOD2



PND10-2400/5500



DOD5-2400/5500



NXD-W



ME4-2450R



ES1-2450R



FE1-2450R

	MIMO WiFi at 2.4 GHz		MIMO WiFi at 5 GHz	
<b>Option #1</b>				
LTM404-3X3X3X3X-BLK-SP-392 ( 2.4-2.5 GHz & 5150-5925 MHz )	√	√	√	√
<b>Option #2</b>				
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )	√			
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )		√		
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )			√	
OD5-2400/5500MOD2 ( 2.4-2.5 GHz & 5150-5925 MHz )				√
<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-7YX4 ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√

ANTENNA CONNECTION NOTES:

All Antennas connect with N Jack (Female). LTM404 comes in Black or White with LL-195 Cables. OD 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 OD5-2400/5500 and PND10-2400/5500. Foam-filled Antenna options are for rugged mining/heavy construction applications.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



**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-7YX4 ( 2.4-2.5 GHz & 4.9-6.0 GHz )	√	√	√	√

ANTENNA CONNECTION NOTES:

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



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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



**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-BLK ( 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 Jack (Female) 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.