

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **peplink** Router.



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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	LTE Advanced 617 - 6000 MHz				GNSS	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz				
	1	2	3	4		5	6	7	8	9
Connections:										
Option #1										
LTMWG944-A3CB3CW3JG2C (4x LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√
Option #2										
LTMWG940-A3CB3C00G2C (4x LTE, 1x GNSS)	√	√	√	√	√					
NXD-W-7JX4 (4x WiFi)						√	√	√	√	√

ANTENNA CONNECTION NOTES:

Cellular antenna elements attached with LL-195 cable and SMA plug connectors.

WiFi antennas elements attached with LL-195 cable (LMR-100 cable for NXD) and Rev Pol SMA plug connectors.

GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.

LTM radomes available in either Black or White. NXD radomes available in Black. WiFi 6E Coverage Up to 7.125 GHz.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **peplink MAX HD2 MINI** Router



	LTE Advanced 694 - 3700 MHz				GNSS
	Connections:	1	2	3	
Option #1					
LTMG940-A3CB3C00G2C (4x LTE, 1x GNSS)	√	√	√	√	√
Option #2					
LLPG302-3C3C2C (2x LTE, 1x GNSS)	√	√			√
LLP202-3C3C (2x LTE, No GNSS)			√	√	
Option #3					
MXFG302-3C3C2C (2x LTE, 1x GNSS)	√	√			√
MXF202-3C3C (2x LTE, No GNSS)			√	√	
Option #3					
LTBG302-3C3C2C (2x LTE, 1x GNSS)	√	√			√
LTB202-3C3C (2x LTE, No GNSS)			√	√	

ANTENNA CONNECTION NOTES:
 Cellular antenna elements attached with LL-195 cable and SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 LTM & LLP radomes available in either Black or White. MXF radomes available in Black. LTB radomes available in Gray.
 Mag Mount Models: MLPG302, MLP302, MMXFG302, MMXF302, MLP202, MMXF202,

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **peplink MAX BR1 PRO** Router



	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz		GNSS	LTE Advanced 694 - 3700 MHz	
Connections:	1	2	3	4	5
Option #1					
LTMG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #2					
MXFG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #3					
LLPG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√

ANTENNA CONNECTION NOTES:
 Cellular antenna elements attached with LL-195 cable and SMA plug connectors.
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 LTM & LLP radomes available in either Black or White. MXF radome available in Black.
 Mag Mount Model: MLTMG502, MMXFG502, MLPG502

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Connections:	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz				GNSS	LTE Advanced 694 - 3700 MHz								
	1	2	3	4		5	6	7	8	9	10	11	12	13
Option #1														
LTMG944-A3CB3CW3JG2C (4x LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√					
LTM940-A3CB3C0000 (4x LTE, No GNSS)											√	√	√	√

ANTENNA CONNECTION NOTES:

Cellular antenna elements attached with LL-195 cable and SMA plug connectors.
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 LTM radomes available in either Black or White. WiFi 6E Coverage Up to 7.125 GHz.

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Connections:	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz				GNSS	LTE Advanced 617 - 6000 MHz															
	1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Option #1																					
LTMWG944-A3PAB3PAW3JG2PA (4x LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√												
LTMW940-A3PAB3PA0000 (4x LTE, No GNSS)										√	√	√	√								
LTMW940-A3PAB3PA0000 (4x LTE, No GNSS)														√	√	√	√				
LTMW940-A3PAB3PA0000 (4x LTE, No GNSS)																		√	√	√	√

ANTENNA CONNECTION NOTES:

Cellular antenna elements attached with LL-195 cable and QMA plug connectors.
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and QMA Plug. Cable length typically 15-feet but can be specified.
 LTM radomes available in either Black or White. WiFi 6E Coverage Up to 7.125 GHz.

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Connections:	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz				GNSS	LTE Advanced 617 - 6000 MHz								
	1	2	3	4		5	6	7	8	9	10	11	12	13
Option #1														
LTMWG944-A3CB3CW3JG2C (4x LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√					
LTMW940-A3CB3C0000 (4x LTE, No GNSS)											√	√	√	√

ANTENNA CONNECTION NOTES:
 Cellular antenna elements attached with LL-195 cable and SMA plug connectors.
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 LTM radomes available in either Black or White. WiFi 6E Coverage Up to 7.125 GHz.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **peplink MAX 700** Router



MAX 700 Router



Connections:	WiFi 2.4 - 2.5 GHz & 4.9 - 6 GHz			
	1	2	3	4
Option #1				
LTM404-3J3J3J3J (4x WiFi)	√	√	√	√
Option #2				
NXD-W-7JX4 (4x WiFi)	√	√	√	√

ANTENNA CONNECTION NOTES:
 WiFi antennas elements attached with LL-195 cable (LMR-100 cable for NXD) and Rev Pol SMA plug connectors.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 LTM radomes available in either Black or White. NXD radome available in Black.
 Mag Mount Model: MLTM404

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	5G Cellular LTE 600 - 6000 MHz				Dual-Band WiFi 2.4 GHz / 5 GHz		GPS
Connections:	1	2	3	4	5	6	7
Option #1							
LLP508-3C3C3J3J2C (2x 5G LTE, 2x WiFi, 1x GPS)	√	√			√	√	√
LLP308-3C3C00 (2x 5G LTE)			√	√			
Option #2							
MXF508-3C3C3J3J2C (2x 5G LTE, 2x WiFi, 1x GPS)	√	√			√	√	√
MXF308-3C3C00 (2x 5G LTE)			√	√			
Option #3							
LTMW942-A3CB3CW3JG2C (4x 5G LTE, 2x WiFi 6E, 1x GPS)	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors. WiFi 6E Coverage Up to 7.125 GHz.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 Radomes available in either Black or White. Mag Mount Models: MLP508, MLP308, MMXF508, MMXF308.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	5G Cellular LTE 600 - 6000 MHz				Dual-Band WiFi 2.4 GHz / 5 GHz		GPS
Connections:	1	2	3	4	5	6	7
Option #1							
LLP508-3C3C3J3J2C (2x 5G LTE, 2x WiFi, 1x GPS)	√	√			√	√	√
LLP308-3C3C00 (2x 5G LTE)			√	√			
Option #2							
MXF508-3C3C3J3J2C (2x 5G LTE, 2x WiFi, 1x GPS)	√	√			√	√	√
MXF308-3C3C00 (2x 5G LTE)			√	√			
Option #3							
LTMW942-A3CB3CW3JG2C (4x 5G LTE, 2x WiFi 6E, 1x GPS)	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
 WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors. WiFi 6E Coverage Up to 7.125 GHz.
 GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
 Radomes available in either Black or White. Mag Mount Models: MLP508, MLP308, MMXF508, MMXF308.