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GATEWAY & ANTENNA

Match-Up Guide

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

MOBILE ROUTERS



IoT ROUTERS



BRANCH ROUTERS



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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON MOBILE ROUTERS.


R920 Series


R920 With RX20


IBR1700-1200M-B


IBR1700-1200M-B With MC400-5GB


IBR1700-600M


R980


R980 (2 Units)


R1900 Series


R1900 With RX30


R1900 With RX30 (MC400-5GB)


R1900 With RX30 (RC1250)


R2400 Series

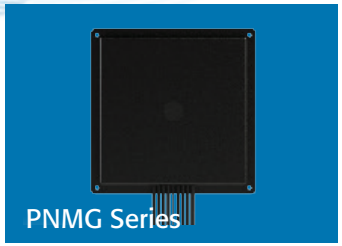

SMD Series


MXF Series


LLP Series


NXD Series


LTM Series


PNMG Series


LTX1700 Series

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Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R920 Series** Router









	4G LTE & 5G-Ready 617-6000 MHz		GNSS	WiFi 2.4-2.5 & 4.9-7.125 GHz Dual-band		2.4 GHz Bluetooth
Connections:	1	2	3	4	5	6
Option #1						
LTMG608-3C3C3J3J3J2C (2x 5G/LTE, 3x WiFi 6E, 1x GNSS)	√	√	√	√	√	√
Option #2						
LTMG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	
Option #3						
LLPG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	
Option #4						
MXFG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 6000 MHz.
WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz.
Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz.
GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
LTM, LLP, and MXF radomes available in either Black or White.

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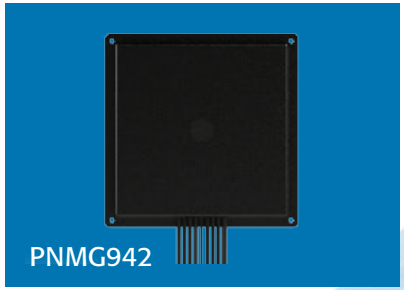
Match-Up Guide

Find Your 5G

COMPATIBLE with your ERICSSON Cradlepoint **R920** With **RX20** Router and **MC400-5GB**








R920 w RX20



MC400-5GB

	4G LTE & 5G 617 - 7200 MHz				GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5	6	7
Option #1							
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #2							
MXFG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #3							
PNMG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 6000 MHz.
WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz.
Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz.
GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
LTM, MX, and PNMG radomes available in either Black or White.

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Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR1700-1200M-B** Router


LTM Series


SMD Series


NXD Series


MX900 Series



	4G LTE & 5G 617 - 7200 MHz				GNSS	WiFi 2.4 & 5 GHz Dual-band					
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1											
LTMWG946-A3CB3CW3JG2C (4x 5G/LTE, 6x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2											
LTMWG944-A3CB3CW3JG2C (4x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√		
SMD-W-3J3J (2x WiFi)										√	√
Option #3											
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√					√	√
NXD-W-7JX4 (4x WiFi)						√	√	√	√		
Option #4											
MXG944-CJC (4x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX2 (2x 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, SMD, and MX radomes available in either Black or White. NXD radome available in Black.
For in-vehicle WiFi coverage, mount the SMD-W or the NXD-W inside the vehicle. WiFi antennas can be mounted inside the vehicle, e.g. bus, for in-vehicle passenger WiFi coverage.

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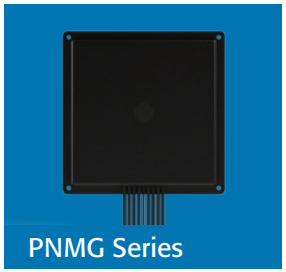
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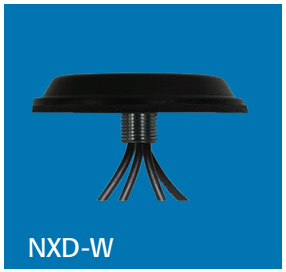
Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR1700-1200M-B** with **MC400-5GB**


LTX Series


LLP Series


PNMG Series


NXD-W

IBR1700-1200M-B

FRONT



BACK



MC400-5GB





	5G/LTE 617 - 7200 MHz								GNSS	WiFi 2.4 & 5 GHz Dual-band					
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Option #1															
LTXG1786-CJC (8x 5G/LTE, 6x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #2															
LLPG1786-CJC (8x 5G/LTE, 6x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #3															
PNMG944-CJC (4x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√	√	√		
PNM942-CJC (4x 5G/LTE, 2x WiFi 6E)					√	√	√	√						√	√
Option #4															
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√				
NXD-W-7JX4 (4x WiFi 6E)												√	√	√	√
Option #5															
LLPG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√				
NXD-W-7JX4 (4x WiFi 6E)												√	√	√	√

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. LTX, LLP, and PNM radomes available in either Black or White. NXD radome available in Black.
For in-vehicle WiFi coverage, mount the SMD-W or the NXD-W inside the vehicle. WiFi antennas can be mounted inside the vehicle, e.g. bus, for in-vehicle passenger WiFi coverage.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR1700-600M**









	LTE ADVANCED 694 - 3700 MHz		GNSS	WiFi 2.4 & 5 GHz Dual-band					
Connections:	1	2	3	4	5	6	7	8	9
Option #1									
LTMG702-3C3C3J3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)	√	√	√	√	√	√	√		
SMD-W-3J3J (2x WiFi)								√	√
Option #2									
LTMG702-3C3C3J3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)	√	√	√	√	√	√	√		
NXD-W-7JX2 (2x WiFi)								√	√
Option #3									
LTMG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√					√	√
LTM404-3J3J3J3J or 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 & SMD radomes available in either Black or White. NXD radome available in Black.
For in-vehicle WiFi coverage, mount the SMD-W or the NXD-W inside the vehicle.
WiFi antennas can be mounted inside the vehicle, e.g. bus, for in-vehicle passenger WiFi coverage.

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Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR1700** with **RC1250 Modem**


LTX1700 Series


LLP Series


NXD Series





RC1250 Modem

	4G LTE & 5G 617 - 7200 MHz								GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1											
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2											
LLPG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #3											
LTXG1780-CJC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√
Option #3											
LLPG1780-CJC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√

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, SMD, and MX radomes available in either Black or White. NXD radome available in Black.
For in-vehicle WiFi coverage, mount the SMD-W or the NXD-W inside the vehicle. WiFi antennas can be mounted inside the vehicle, e.g. bus, for in-vehicle passenger WiFi coverage.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint R980 Router


LTM Series


MX900 Series


NXD-W Series


FRONT

BACK

	4G LTE & 5G 617 - 7200 MHz				GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5	6	7
Option #1 (Exterior WiFi)							
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #2 (Exterior WiFi)							
MXG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #3 (Interior WiFi)							
LTMWG940-A3CB3C00G2C (4x 5G/LTE, 1x GNSS)	√	√	√	√	√		
NXD-W-7JX2 (2x WiFi 6E)						√	√
Option #4 (Interior WiFi)							
MXG940-CC (4x 5G/LTE, 1x GNSS)	√	√	√	√	√		
NXD-W-7JX2 (2x WiFi 6E)						√	√

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, MX, and NXW radomes available in either Black or White.

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Match-Up Guide

Find Your 5G

2 units

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint R980 Router









	4G LTE & 5G 617 - 7200 MHz								GNSS	WiFi 2.4 & 5 GHz Dual-band			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13
Option #1													
LTXG1784-CJC (8x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #2													
LTMWG944-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√		
LTMWG940-A3CB3C0000 (4x 5G/LTE, 2x WiFi 6E)					√	√	√	√				√	√
Option #3													
MXG944-CJC (4x 5G/LTE, 14x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√	√	√
MX940-C (4x 5G/LTE)					√	√	√	√					

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, MX, and LTX radomes available in either Black or White.

NOTE: Used as a captive modem to slice with Verizon Service

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R980** Router with **RC1250 Modem**


LTX1700 Series


LLP Series


NXD Series


FRONT

BACK


LEFT RIGHT

RC1250 Modem

	4G LTE & 5G 617 - 7200 MHz								GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1											
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2											
LLPG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #3											
LTXG1780-CJC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√
Option #3											
LLPG1780-CJC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√

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.
LTX radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R1900 Series** Router


LTM Series


LLP Series


NXD-W


MX900 Series


BACK


FRONT

	4G LTE & 5G-Ready 617-6000 MHz				GNSS	WiFi 2.4 & 7.125 GHz Dual-band		2.4 GHz Bluetooth
Connections:	1	2	3	4	5	6	7	8
Option #1								
LTMWG943-A3CB3CW3JG2C (4x 5G/LTE, 3x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√
Option #2								
LTMWG940-A3CB3C00G2C (4x 5G/LTE & 1x GNSS)	√	√	√	√	√			
NXD-W-7JX3 (3x WiFi)						√	√	√
Option #3 - Passenger Rail Solution								
PR-LTMG508-91C91C91J91J71C (2x Sub-6 5G, 2x WiFi, 1x GNSS)	√	√			√	√	√	
Option #4								
MXG943-CJC (4x/5G LTE, 3x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√
Option #5								
MXG940-CC (4x 5G/LTE & 1x GNSS)	√	√	√	√	√			
NXD-W-7JX3 (3x WiFi)						√	√	√
Option #6								
LTMG608-3C3C3J3J3J2C (2x 5G/LTE, 3x WiFi, 1x GNSS)	√	√			√	√	√	√
LTM308-3C3C00 (2x 5G/LTE)			√	√				

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM, LLP, and MX radomes available in either Black or White. NXD-W radome is available in Black.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R1900 Series** with **RX30** Router


LTM Series


MX900 Series


LTX1700 Series


R1900 w RX30


RX30 Router

	4G LTE & 5G-Ready 617-6000 MHz								GNSS	WiFi 2.4 & 7.125 GHz Dual-band	
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1 - With Exterior Wi-Fi											
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2 - With Exterior Wi-Fi											
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√
LTMW940-A3CB3C0000 (4x 5G/LTE)					√	√	√	√			
Option #3 - With Exterior Wi-Fi											
MXG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√
MX940-C (4x 5G/LTE)					√	√	√	√			
Option #4 - Without Exterior Wi-Fi											
LTXG1780-CC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
Option #5											
LTMWG940-A3CB3C00G2C (4x 5G/LTE, 1x GNSS)	√	√	√	√					√		
LTMW940-A3CB3C0000 (4x 5G/LTE)					√	√	√	√			

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ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM, LTX, and MX radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

COMPATIBLE with your ERICSSON Cradlepoint **R1900 Series** with **RX30** Router and **MC400-5GB**


LTM Series


MX900 Series


LTX1700 Series


R1900 w RX30



MC400-5GB

	4G LTE & 5G-Ready 617-6000 MHz								GNSS	WiFi 2.4 & 7.125 GHz Dual-band	
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1 - With Exterior Wi-Fi											
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2 - With Exterior Wi-Fi											
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√
LTMW940-A3CB3C0000 (4x 5G/LTE)					√	√	√	√			
Option #3 - With Exterior Wi-Fi											
MXG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√
MX940-C (4x 5G/LTE)					√	√	√	√			
Option #4 - Without Exterior Wi-Fi											
LTXG1780-CC (8x 5G/LTE, 1x GNSS)	√	√	√	√	√	√	√	√	√		
Option #5											
LTMWG940-A3CB3C00G2C (4x 5G/LTE, 1x GNSS)	√	√	√	√					√		
LTMW940-A3CB3C0000 (4x 5G/LTE)					√	√	√	√			

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM, LTX, and MX radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R1900 Series** with **RC1250 Modem**


LTX1700 Series


LLP Series


NXD Series


R1900



RC1250 Modem

	4G LTE & 5G-Ready 617-7200 MHz								GNSS	WiFi 2.4 & 7.125 GHz Dual-band	
Connections:	1	2	3	4	5	6	7	8	9	10	11
Option #1											
LTXG1782-CJC (8x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #2											
LLPG1782-CJC (8x5G/LTE, 2xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√	√	√	√
Option #3 - Interior Wi-Fi											
LTXG1780-CJC (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√
Option #4 - Interior Wi-Fi											
LLPG1780-CJC (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√	√		
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)										√	√

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM, LTX, and MX radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R2400 Series** Router

Find Your 5G


LTM Series


MX900 Series


BACK


FRONT

R2400 Series

	4G LTE & 5G-Ready 617-7200 MHz				WiFi 2.4 & 7.125 GHz Dual-band				GNSS
Connections:	1	2	3	4	5	6	7	8	9
Option #1 - Triband GPS									
LTMWT944-A3CB3CW3JG2C (4x/5G LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #2 - Triband GPS									
MXT944-CJC (4x/5G LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #3 - GPS/GNSS									
LTMWG944-A3CB3CW3JG2C (4x/5G LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #4 - GPS/GNSS									
MXG944-CJC (4x/5G LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
LTM and MX radomes available in either Black or White.

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GATEWAY + ANTENNA + MODEM

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R2400 Series** Router with **one (1) RC1250**

Find Your 5G


LTX1700 Series


LLP Series


NXD Series



R2400 Series RC1250 Modem

	4G LTE & 5G-Ready 617-7200 MHz								WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13
Option #1 - Triband GPS													
LTXT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #2 - Triband GPS													
LLPT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #3 - GPS/GNSS													
LTXG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #4 - GPS/GNSS													
LLPG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #5 - GPS/GNSS Interior WiFi													
LTXG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√					√
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-6 GHz)									√	√	√	√	
Option #6 - GPS/GNSS Interior WiFi													
LLPG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√					√
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)									√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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GATEWAY + ANTENNA + MODEM

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R2400 Series** Router with **two (2) RC1250**

Find Your 5G


LTX1700 Series


LLP Series


NXD Series


LTM Series



R2400 Series **RC1250 Modem**

	4G LTE & 5G-Ready 617-7200 MHz												WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Option #1 of 6 - Triband GPS																	
LTXT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√					√	√	√	√	√
LTMW940-A3CB3C0000 (4x 5G/LTE)									√	√	√	√					
Option #2 of 6 - Triband GPS																	
LLPT1784-CJC (8x5G/LTE, 4x WiFi 6E/7, and 1xGNSS)	√	√	√	√	√	√	√	√					√	√	√	√	√
LLP1740-C00 (4x5G/LTE)									√	√	√	√					
Option #3 of 6 - GPS/GNSS																	
LTXG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√					√	√	√	√	√
LTMW940-A3CB3C0000 (4x 5G/LTE)									√	√	√	√					
Option #4 of 6 - GPS/GNSS Interior WiFi																	
LLPG1784-CJC (8x5G/LTE, 4x WiFi 6E/7, and 1xGNSS)	√	√	√	√	√	√	√	√					√	√	√	√	√
LLP1740-C00 (4x 5G/LTE)									√	√	√	√					
CONTINUED ON NEXT PAGE >>																	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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ERICSSON Cradlepoint **R2400 Series** Router with **two (2) RC1250**





CONTINUED FROM PREVIOUS PAGE	4G LTE & 5G-Ready 617-7200 MHz												WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Option #5 of 6 - GPS/GNSS Interior WiFi																	
LTXG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√									√
LTMW940-A3CB3C0000 (4x 5G/LTE)									√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)													√	√	√	√	
Option #6 of 6 - GPS/GNSS Interior WiFi																	
LLPG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√									√
LLP1740-C00 (4x 5G/LTE)									√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)													√	√	√	√	

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ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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Gateway + Antenna + Modem

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R2400 Series** Router with **three (3) RC1250**

Find Your 5G


LTX1700 Series


LLP Series


NXD Series


LTM Series



R2400 Series **RC1250 Modem**

	4G LTE & 5G-Ready 617-7200 MHz																WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Option #1 of 6 - Triband GPS																					
LTXT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√									√	√	√	√	√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
Option #2 of 6 - Triband GPS																					
LLPT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√									√	√	√	√	√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
Option #3 of 6 - GPS/GNSS																					
LTXG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√									√	√	√	√	√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
Option #4 of 6 - GPS/GNSS																					
LLPG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√									√	√	√	√	√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
CONTINUED ON NEXT PAGE >>																					

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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ERICSSON Cradlepoint **R2400 Series** Router with **three (3) RC1250**


LTX1700 Series


LLP Series


NXD Series


LTM Series



CONTINUED FROM PREVIOUS PAGE	4G LTE & 5G-Ready 617-7200 MHz																WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Option #5 of 6 - GPS/GNSS Interior WiFi																					
LTXG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√													√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)																	√	√	√	√	
Option #6 of 6- GPS/GNSS Interior WiFi																					
LLPG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√													√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)																	√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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Gateway + Antenna + Modem

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **R2400 Series** Router with **four (4) RC1250**

Find Your 5G


LTX1700 Series


LLP Series


NXD Series


LTM Series



R2400 Series **RC1250 Modem**

	4G LTE & 5G-Ready 617-7200 MHz																				WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Option #1 of 6 - Triband GPS																									
LTXT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√													√	√	√	√	√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LTMW940-A3CB3C0000 (4x5G/LTE)																	√	√	√	√					
Option #2 of 6 - Triband GPS																									
LLPT1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√													√	√	√	√	√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LLP1740-C00 (4x5G/LTE)																	√	√	√	√					
Option #3 of 6 GPS/GNSS																									
LTXG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√													√	√	√	√	√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LTMW940-A3CB3C0000 (4x5G/LTE)																	√	√	√	√					
CONTINUED ON NEXT PAGE >>																									

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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ERICSSON Cradlepoint **R2400 Series** Router with **four (4) RC1250**


LTX1700 Series


LLP Series


NXD Series


LTM Series



R2400 Series RC1250 Modem

CONTINUED FROM PREVIOUS PAGE	4G LTE & 5G-Ready 617-7200 MHz																				WiFi (2.4–7.125 GHz)				GNSS
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Option #4 of 6 - GPS/GNSS																									
LLPG1784-CJC (8x5G/LTE, 4xWiFI 6E/7, 1xGNSS)	√	√	√	√	√	√	√	√													√	√	√	√	√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LLP1740-C00 (4x5G/LTE)																	√	√	√	√					
Option #5 of 6 - GPS/GNSS Interior WiFi																									
LTXG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√																	√
LTX1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LTMW940-A3CB3C0000 (4x5G/LTE)																	√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)																					√	√	√	√	
Option #6 of 6 - GPS/GNSS Interior WiFi																									
LLPG1780-C0C (8x5G/LTE, 1xGNSS)	√	√	√	√	√	√	√	√																	√
LLP1780-C00 (8x5G/LTE)									√	√	√	√	√	√	√	√									
LLP1740-C00 (4x5G/LTE)																	√	√	√	√					
NXD-W-7JX4 (4xWiFi 2.4-2.5/4.9-7.2 GHz)																					√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA plug connectors, coverage from 617 - 7200 MHz. WiFi antennas elements attached with LL-195 cable and Rev Pol SMA plug connectors, coverage on 2.4-2.5 GHz / 4.9-7.125 GHz. Please Note, that one of the WiFi connections will be used for Bluetooth at 2.4 GHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. LTM and MX radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

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IBR900-1200M-B


R980 Series


IBR900-600M


S700 Series


S400 Series


S450 Series


RM Series

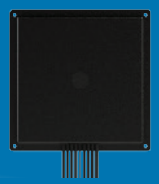

MXF Series


LLP Series


NXD Series


BPN Series


SMW Series


PNMG Series


CVW Series


LTM Series

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR900-1200M-B** Router


LTM Series


LLP Series


FRONT


BACK

	4G LTE & 5G Ready 617 - 6000 MHz		GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5
Option #1					
LTMG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #2					
LLPG508-3C3C3J3J2C (2x 5G/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.

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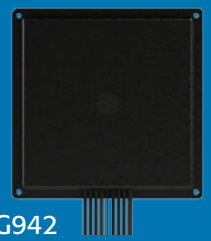
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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint R980 Router


LTM Series


PNMG942


BPNG942


FRONT

BACK

	4G LTE & 5G 617 - 7200 MHz				GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5	6	7
Option #1 (Exterior WiFi)							
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #2 (Exterior WiFi)							
PNMG942-CJC (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√
Option #3 (Interior WiFi)							
BPNG942-3C3J2C (4x 5G/LTE, 2x WiFi 6E, 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 and PNMG radomes available in either Black or White. BPN radome available in White Only.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **IBR900-600M** Router


LTM Series


LLP Series


CVW Series


FRONT

BACK

	LTE ADVANCED 694 - 3700 MHz		GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5
Option #1					
LTMG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #2					
LLPG502-3C3C3J3J2C (2x LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #3					
CVWG508-7C7C7J7J2C (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.
CVW Series antenna elements attached with LMR-100 cables.
LTM & LLP radomes available in either Black or White. MXF radome available in Black.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **S700 Series** Router









	4G LTE & 5G-Ready 617-6000 MHz		GNSS	WiFi 2.4 & 5 GHz Dual-band	
Connections:	1	2	3	4	5
Option #1					
LTMG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #2					
LLPG508-3C3C3J3J2C (2x 5G/LTE, 2x WiFi, 1x GNSS)	√	√	√	√	√
Option #3					
CVWG508-7C7C7J7J2C (2x 5G/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.
CVW Series antenna elements attached with LMR-100 cables.
LTM & LLP radomes available in either Black or White. MXF radome available in Black.

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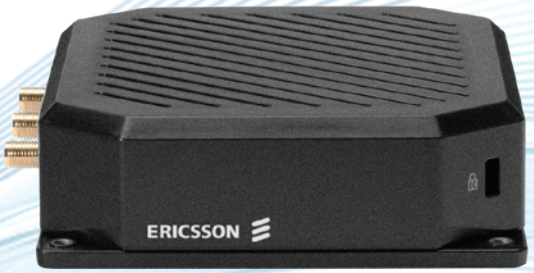
Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **S400 Series** Router


LTM Series


LLP Series


RM Series



	4G LTE & 5G-Ready 617-6000 MHz		WiFi 2.4 & 5 GHz Dual-band
Connections:	1	2	3
Option #1			
LTMG408-3C3C3J00 (2x LTE, 1x WiFi)	√	√	√
Option #2			
LLPG408-3C3C3J00 (2x LTE, 1x WiFi)	√	√	√
Option #3			
RM-WB1-3C (1x LTE)	√		
RM-WB1-3C (1x LTE)		√	
RM-WHF-3J (1x WiFi)			√

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.
Cable length typically 15-feet but can be specified.
LTM, LLP, and RM radomes available in either Black or White.

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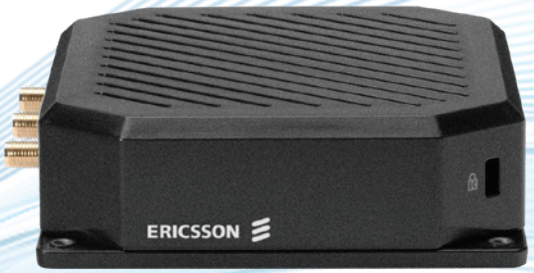
Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **S450 Series** Router


LTM Series


LLP Series


SMW Series



	4G LTE & 5G-Ready 617-6000 MHz		GNSS
Connections:	1	2	3
Option #1			
SMWG-318-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option #2			
LTMG308-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option #3			
LLPG308-3C3C2C (2x LTE, 1x 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, and SMW radomes available in either Black or White.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON BRANCH ROUTERS.

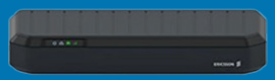

E100 Series


E300 Cat 18


E300 Cat 18 With MC400-1200M-B


E3000


E3000 With MC400-5GB


X20


R980 Series (2 Units)


L950 Series


W1850 Series 5G Adapter


W1855 Series 5G Adapter


SMD Series


MXF Series


LLP Series


NXD Series


BPN942


MAG-NAV


PSKN4-W6E

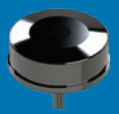

PSKN5-626-S


IWG-1575


LTM Series


CVW Series


Y42700WB-2X


SM Series


SMW Series

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

2X

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint R980 Router









	4G LTE & 5G 617 - 7200 MHz								GNSS	WiFi 2.4 & 5 GHz Dual-band			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13
Option #1													
LTXG1784-CJC (8x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√	√	√	√	√
Option #2													
LTMWG944-A3CB3CW3JG2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√		
LTMWG940-A3CB3C0000 (4x 5G/LTE, 2x WiFi 6E)					√	√	√	√				√	√
Option #3													
BPNG942-3C3J2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√					√	√	√		
BPN942-3C3J00 (4x 5G/LTE, 2x WiFi 6E)					√	√	√	√				√	√

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 and LTX radomes available in either Black or White. BPN radome available in White Only.

NOTE: Used as a captive modem to slice with Verizon Service

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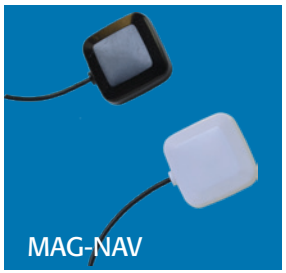
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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E100 Series** Router


PSKN5-626-S


MAG-NAV


LTM Series


LLP Series


BPN Series


BACK

FRONT

	4G LTE & 5G-Ready 617-6000 MHz		GNSS
Connections:	1	2	3
Option #1			
PSKN5-626-S (Single Element Device Antenna)	√		
PSKN5-626-S (Single Element Device Antenna)		√	
MAG-NAV-2C (Single Element Glass Mount)			√
Option #2			
LTMG308-3C3C2C (2x 5G/LTE & 1x GNSS)	√	√	√
Option #3			
LLPG308-3C3C2C (2x 5G/LTE & 1x GNSS)	√	√	√
Option #4			
BPN920-3C002C (2x 5G/LTE & 1x GNSS)	√	√	√

ROUTER NOTE:
These antenna configurations are for Models E100-C4D & E100-C7C.

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz.
PSKN5-626-S provides an SMA Plug Connection. The MAG-NAV provides 10 Feet of Cable, But Custom Lengths are Available.
GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
LTM, LLP, and MAG-NAV radomes available in either Black or White. PSKN5-626 is available in Black. BPN is available in White.

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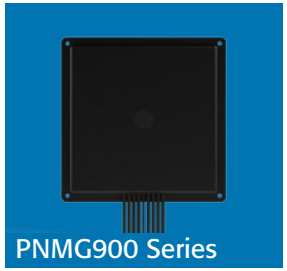
GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E100-5GC** Router


PSKN5-626-S


LTM Series


PNMG900 Series


BPN Series


BACK

FRONT

	5G LTE & 5G-Ready 617-6000 MHz			
Connections:	1	2	3	4
Option #1				
PSKN5-626-S (Single Element Device Antenna)	√			
PSKN5-626-S (Single Element Device Antenna)		√		
PSKN5-626-S (Single Element Device Antenna)			√	
PSKN5-626-S (Single Element Device Antenna)				√
Option #2				
LTMWG940-A3CB3C0000 (4x 5G/LTE)	√	√	√	√
Option #3				
BPN940-3C0000 (4x 5G/LTE)	√	√	√	√
Option #4				
PNMG940-C00 (4x 5G/LTE)	√	√	√	√

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ROUTER NOTE:
These antenna configurations are for Models E100-5GC.

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz.
PSKN5-626-S provides an SMA Plug Connection. The MAG-NAV provides 10 Feet of Cable, But Custom Lengths are Available.
GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified.
LTM, LLP, and MAG-NAV radomes available in either Black or White. PSKN5-626 is available in Black. BPN is available in White.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E300 Series Cat 18** Router


LTM Series


Y42700WB-2X


BPN Series


PSKN5-626


IWG-1575


SM Series



	4G LTE & 5G-Ready 617-6000 MHz				GNSS
Connections:	1	2	3	4	5
Option #1					
SMG540-7C2C (4x 5G Sub-6 & 1x GNSS)	√	√	√	√	√
Option #2					
LTMWG940-A3CB3C00G2C (4x 5G Sub-6 & 1x GNSS)	√	√	√	√	√
Option #3					
BPN940-3C002C (4x 5G/LTE & 1x GNSS)	√	√	√	√	√
Option #4					
Y42700WB-2X (2x MIMO 5G/LTE)	√	√			
Y42700WB-2X (2x MIMO 5G/LTE)			√	√	
IWG-1575-2C (Single Element Glass Mount)					√
Option #5 - Without GNSS					
4x PSKN5-626-S (1x 5G/LTE)	√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. Y42700WB-2X attached with 12" (305 mm) Cable Pigtail with 'N' Jack (Female) Connector Custom Cable Assemblies with SMA Plug end Needed and Sold Seperately.
LTM & SM radomes available in either Black or White. The BPN is available in White. PSKN available in Black with SMA Plug connector. IWG-1575 & Y42700WB-2X available in Black Only.
Antenna Matches above for Cradlepoint E300 Series Cat 18. These Routers provide an internal WiFi Element.

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GATEWAY & ANTENNA

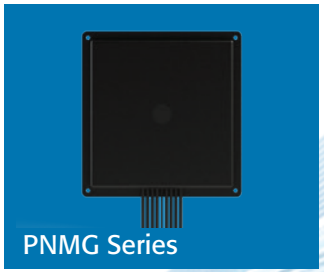
Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E300 Series Cat 18** With **MC400-1200M-B**


LTX Series


LLP Series


BPN Series


PNMG Series



	5G/LTE 617-7200 MHz								GPS/GNSS
Connections:	1	2	3	4	5	6	7	8	9
Option #1									
LTXG1780-C0C (8x 5G/LTE & 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #2									
LLPG1780-C0C (8x 5G/LTE & 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #3									
BPN940-3C002C (4x 5G/LTE & 1x GPS)	√	√	√	√					√
BPN940-3C0000 (4x 5G/LTE)					√	√	√	√	
Option #4									
PNMG940-C0C (4x 5G/LTE & 1x GNSS)	√	√	√	√					√
PNM940-C00 (4x 5G/LTE)					√	√	√	√	

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. Custom Cable Assemblies with SMA Plug end Needed and Sold Seperately.
LTX, LLP, and PNMG radomes available in either Black or White. The BPN is available in White.Antenna Matches above for Cradlepoint E300 Series Cat 18. These Routers provide an internal WiFi Element.

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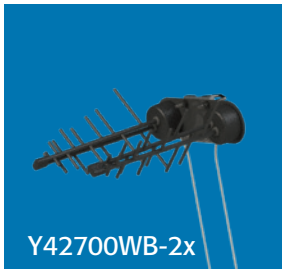
Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E3000 Series** Router


LTM Series


BPNG942


Y42700WB-2x


IWG-1575


PSKN4-W6E


BACK


FRONT

	4G LTE & 5G-Ready 617-6000 MHz				GNSS	WiFi 2.4 & 5 GHz Dual-band			
Connections:	1	2	3	4	5	6	7	8	9
Option #1									
LTMWG944-A3CB3CW3JG2C (4x 5G/LTE, 4x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√	√
Option #2									
Y42700WB-2X (2x MIMO 5G/LTE)	√	√							
Y42700WB-2X (2x MIMO 5G/LTE)			√	√					
IWG-1575-2C (Single Element Glass Mount)					√				
PSKN4-W6E-RS (Single Element Device Antenna)						√			
PSKN4-W6E-RS (Single Element Device Antenna)							√		
PSKN4-W6E-RS (Single Element Device Antenna)								√	
PSKN4-W6E-RS (Single Element Device Antenna)									√
Option #3									
BPNG942-3C2J2C (4x 5G/LTE, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√		
PSKN4-W6E-RS (Single Element Device Antenna)								√	
PSKN4-W6E-RS (Single Element Device Antenna)									√

ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz. Y42700WB-2X attached with 12" (305 mm) Cable Pigtail with 'N' Jack (Female) Connector Custom Cable Assemblies with SMA Plug end Needed and Sold Seperately. LTM & BPN WiFi antenna elements attached with LL-195 and Rev Pol SMA Plug connectors. PSKN WiFi 6E elements attached with Rev Pol SMA Plug Connector. GNSS antenna element attached with RG-174 cable and SMA Plug. Cable length typically 15-feet but can be specified. BPN standard 3ft cable length and available in White.
LTM radome available in either Black or White. PSKN & IWG-1575 Available in Black.

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Match-Up Guide

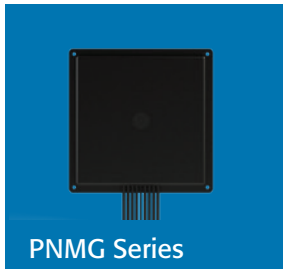
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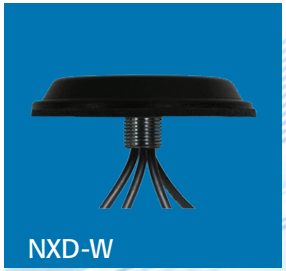
This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **E3000 Series** Router With **MC400-5GB**


LTX Series


BPN Series


LLP Series


PNMG Series


NXD-W


E3000



MC400-5GB

	5G/LTE 617-7200 MHz								GPS/ GNSS	WiFi 2.4 & 5 GHz Dual-band			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13
Option #1													
LTX1780-C0C (8x 5G/LTE & 1x GPS)	√	√	√	√	√	√	√	√	√				
NXD-W-7JX4 (4x WiFi)										√	√	√	√
Option #2													
LLPG1780-C0C (8x 5G/LTE & 1x GNSS)	√	√	√	√	√	√	√	√	√				
NXD-W-7JX4 (4x WiFi)										√	√	√	√
Option #3													
BPN940-3C002C (4x 5G/LTE & 1x GPS)	√	√	√	√					√				
NXD-W-7JX4 (4x WiFi)										√	√	√	√
Option #4													
PNMG940-CJC (4x 5G/LTE & 1x GNSS)	√	√	√	√					√				
PNMG940-C00 (4x 5G/LTE)					√	√	√	√					

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ANTENNA CONNECTION NOTES:
Cellular antenna elements attached with LL-195 cable and SMA Plug connectors, coverage from 617 - 6000 MHz. LTX & BPN WiFi antenna elements attached with LL-195 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. BPN standard 3ft cable length and available in White.
LTX, LLP, and PNMG radome available in either Black or White. NXD radome Available in Black. BPN radome available in White Only.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **L950 Series LTE** Adapter


CVW Series


PSKN5-626


Y42700WB-2X


LTM Series


SMW Series



	LTE 617 - 6000 MHz	
Connections:	1	2
Option #1		
CVW302-2C2C00-BLK (2x LTE)	√	√
Option #2		
PSKN5-626-S (1x LTE)	√	
PSKN5-626-S (1x LTE)		√
Option #3		
LTM302-3C3C00 (2x LTE)	√	√
Option #4		
Y42700WB-2X (2x LTE)	√	√
Option #4		
SMW-208-3C3C (2x MIMO 5G)	√	√

ANTENNA CONNECTION NOTES:
All products are attached with SMA Plugs (Male). CVW Series antenna elements attached with RG-174 cables.
Y42700WB-2X provides 12" (305 mm) Cable Pigtail with 'N' Jack (Female) Connector and Custom Cable Assemblies with SMA Plug (Male) Connector Needed to Connect with Router. Custom Lengths are Available.
PSKN5-626, Y42700WB-2X, and CVW Series are available in Black Only. LTM and SMW Series are available in Black or White.

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Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **W1850 Series 5G** Adapter


BPN942


Y42700WB-2X


LTMWG9xx Series


PSKN5-626


SM Series


SIDE

	5G/LTE 617 - 6000 MHz			
Connections:	1	2	3	4
Option #1				
SM540-7C00 (4x 5G/LTE)	√	√	√	√
Option #2				
BPN942-3C0000 (4x 5G/LTE)	√	√	√	√
Option #3				
Y42700WB-2X (2x 5G/LTE)	√	√		
Y42700WB-2X (2x 5G/LTE)			√	√
Option #4				
LTMWG940-A3CB3C0000 (4x 5G/LTE)	√	√	√	√
Option #5				
PSKN5-626-S (1x 5G/LTE)	√			
PSKN5-626-S (1x 5G/LTE)		√		
PSKN5-626-S (1x 5G/LTE)			√	
PSKN5-626-S (1x 5G/LTE)				√

ANTENNA CONNECTION NOTES:
LTM, PSKN, & BPN Series attached with SMA Plugs (Male). LTM & BPN provide LL-195 Cables.
Y42700WB-2X provides 12" (305 mm) Cable Pigtail with 'N' Jack (Female) Connector and Custom Cable Assemblies with SMA Plug (Male) Connector Needed to Connect with Router. Custom Lengths are Available.
LTM & SM radomes available in either Black or White. PSKN5-626 & Y42700WB-2X available in Black. BPN942 available in White Only.

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GATEWAY & ANTENNA

Match-Up Guide

Find Your 5G

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint **W1855 Series 5G** Adapter


LTMWG9xx Series


BPN Series


Y42700WB-2X


SM Series


FRONT

BACK

	5G/LTE 617 - 6000 MHz			
Connections:	1	2	3	4
Option #1				
SM540-7X00 (4x 5G/LTE)	√	√	√	√
Option #2				
LTMW940-A3XB3X0000 (4x 5G/LTE)	√	√	√	√
Option #3				
BPN940-3X0000 (4x 5G/LTE)	√	√	√	√
Option #4				
Y42700WB-2X (2x 5G/LTE)	√	√		
Y42700WB-2X (2x 5G/LTE)			√	√

ANTENNA CONNECTION NOTES:
LTM & BPN Series attached with SMA Plugs (Male). LTM & BPN provide LL-195 Cables.
Y42700WB-2X provides 12" (305 mm) Cable Pigtail with 'N' Jack (Female) Connector and Custom Cable Assemblies with SMA Plug (Male) Connector Needed to Connect with Router. Custom Lengths are Available.
LTM & SM radomes available in either Black or White. Y42700WB-2X is available in Black Only. BPN942 available in White Only.

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GATEWAY & ANTENNA

Match-Up Guide

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your ERICSSON Cradlepoint X20 Router


BPN Series


SM Series


LTMWG9xx Series


FRONT


BACK

	5G/LTE 617 - 6000 MHz				WiFi 2.4 & 5 GHz Dual-band		GNSS
Connections:	1	2	3	4	5	6	7
Option #1							
BPN942-3C3J2C (4x 5G/LTE, 2 WiFi, 1x GNSS)	√	√	√	√	√	√	√
Option #2							
LTMWG942-A3CB3CW3JG2C (4x 5G/LTE, 2 WiFi, 1x GNSS)	√	√	√	√	√	√	√
Option #3							
SMG540-7C2C (4x 5G/LTE, 1x GNSS)	√	√	√	√			√

ANTENNA CONNECTION NOTES:
BPN, SM, and LTM Series attached with SMA Plugs (Male). BPN & SM Series provide LL-195 Cables. Custom Lengths are Available.
BPN radomes available in White Only. SM and LTM radomes available in either Black or White.

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