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GATEWAY & ANTENNA

Match-Up Guide

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

TRANSPORTATION
Cellular Routers



INDUSTRIAL
Cellular Routers



ENTERPRISE
Cellular Routers/Extenders



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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI **TRANSPORTATION CELLULAR ROUTERS.**



TX54-A106 & TX54-A146
TX54-A112
TX54-A206 & TX54-A246



TX64-R210
& TX64-R210-PR



TX64-A161
TX64-A161-PR



TX40-A500



TX40-A400



TX64-A121



TX64-A141



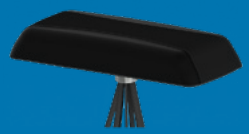
NXD Series



SMD Series



MXF Series



LLP Series



LTM Series

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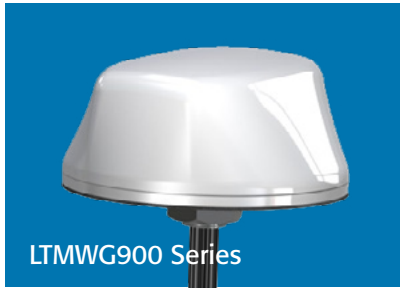
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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX40-A500 Router 5G





FRONT



BACK



	GNSS	5G & 4G LTE 617-960/1710-7200 MHz				WiFi 6E 2.4-2.5/4.9-7.2 GHz	
Connections:	1	2	3	4	5	6	7
Option #1							
LTMWG940-A3HAB3HA00G2HC (4x 5G, 1x GNSS)	√	√	√	√	√		
NXD-W-7HVX2 (2x WiFi 6E)						√	√
Option #2							
LTMWG942-A3HAB3HAW3HVG2HC (4x 5G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√

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ANTENNA CONNECTION NOTES:
The Cellular elements are attached with LL-195 cable and FAKRA JACK Bordeaux Violet (Code "D"). The GNSS antenna element is attached with RG-174 and FAKRA JACK Blue (Code "C").
The WiFi elements are attached with LL-195 cable and FAKRA JACK Beige (Code "I"). ALL Cable lengths are typically 15-feet but can be specified.
Specify SP601 for 12 inch LMR-100 pigtails with 14 ft LL-195 cable jumper cables for NXD-W. The LTMWG900 Series include Jumper cables.
LTMWG900 Series available in Black or White. NXD-W available in Black Only.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX40-A400 Router







	GNSS	4G LTE 698-3700 MHz		WiFi 6E 2.4-2.5/4.9-7.2 GHz	
Connections:	1	2	3	4	5
Option #1					
LTMG302-3HA3HA2HC (2x 4G, 1x GNSS)	√	√	√		
NXD-W-7HVX2 (2x WiFi 6E)				√	√
Option #2					
LTMG502-3HA3HA2HC (2x 4G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√
Option #3					
LLPG502-3HA3HA2HC (2x 4G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√
Option #4					
MXFG502-3HA3HA2HC (2x 5G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√

ANTENNA CONNECTION NOTES:
The Cellular elements are attached with LL-195 cable and FAKRA JACK Bordeaux Violet (Code "D"). The GNSS antenna element is attached with RG-174 and FAKRA JACK Blue (Code "C").
The WiFi elements are attached with LL-195 cable and FAKRA JACK Beige (Code "I"). ALL Cable lengths are typically 15-feet but can be specified.
Specify SP601 for 12 inch LMR-100 pigtails with 14 ft LL-195 cable jumper cables for NXD-W. The LTMWG900 Series include Jumper cables.
LTMWG900 Series available in Black or White. NXD-W available in Black Only.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX54-A106 (Cat 11) & TX54-A146 (Cat 12) Router









	Bluetooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz Dual-band		LTE Advanced 694 - 6000 MHz	
Connections:	1	2	3	4	5	6
Option #1						
LTMG608-3C3C3J3J2C (2x LTE, 3x WiF/BT, 1x GNSS)	√	√	√	√	√	√
Option #2						
LLPG608-3C3C3J3J2C (2x LTE, 3x WiFi/BT, 1x GNSS)	√	√	√	√	√	√
Option #3						
MXFG608-3C3C3J3J2C (2x LTE, 3x WiFi/BT, 1x GNSS)	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
GNSS antenna element is attached with RG-174 cable & SMA Plug. LTE antenna elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 and Rev Pol SMA Plug. ALL Cable lengths are typically 15-feet but can be specified.
LTM & LLP radomes are available in Black or White. MXF radomes available in Black. Mag Mount Models: MLTMG502, MLPG502, MMXFG502.
Custom Configuration Available.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX54-A112 (Cat 11) Router









	Bluetooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz Dual-band				LTE Advanced 694 - 3700 MHz	
Connections:	1	2	3	4	5	6	7	8
Option #1								
LTMG708-3C3C3J3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)		√	√	√	√	√	√	√
Option #2								
LLPG708-3C3C3J3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)		√	√	√	√	√	√	√
Option #3								
MXFG708-3C3C3J3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)		√	√	√	√	√	√	√
Option #4								
LTMWG945-A3C00W3JG2C (4x LTE, 5x WiFi/BT, 1x GNSS)	√	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
GNSS antenna element is attached with RG-174 cable & SMA Plug. LTE antenna elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 and Rev Pol SMA Plug. ALL Cable lengths are typically 15-feet but can be specified.
LTM & LLP radomes are available in Black or White. MXF radomes available in Black. Mag Mount Models: MLTMG702, MLPG702, MMXFG702

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX54-A206 & TX54-A246 Routers





	Blue-tooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz Dual-band		LTE Advanced Pro 617 - 6000 MHz			
Connections:	1	2	3	4	5	6	7	8
TX54-A206 (Dual Cat 11, WiFi)								
LTMWG943-A3CB3CW3JG2C (4x 5G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√
TX54-A246 (Dual Cat 12, WiFi)								
LTMWG942-A3CB3CW3JG2C (4x 5G, 2x WiFi 6E, 1x GNSS)	√	√	√	√	√	√	√	√

ANTENNA CONNECTION NOTES:
GNSS antenna element is attached with RG-174 cable & SMA Plug. LTE antenna elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 and Rev Pol SMA Plug. ALL Cable lengths are typically 15-feet but can be specified.
LTM radomes are available in Black or White. WiFi 6E Coverage Up to 7.125 GHz.
Custom Configuration Available.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-A121 Router









	Blue-tooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz, Public		WiFi 5 GHz, Private Back-haul				LTE Advanced 694-3700 MHz			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12
Option #1 - With Bluetooth												
LTMG944-A3CB3CW3JB2C (4x LTE, 4x WiFi 6E, 1x GNSS)		√			√	√	√	√	√	√	√	√
SMD-W-3J3J3J or NXD-W-7JX3 (2x WiFi, 1x Bluetooth)	√		√	√								
Option #2												
LTMG708-3C3C3J3J3J3J2C (2x 5G, 4x WiFi 6E, 1x GNSS)		√			√	√	√	√	√	√		
LTM608-3C3C3J3J3J2C (2x 5G, 3x WiFi/BT)	√		√	√							√	√

ANTENNA CONNECTION NOTES:
GNSS antenna element attached with RG-174 cable and SMA Plug.
LTE antenna elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 cable (LMR-100 cable for NXD) and Rev Pol SMA Plug. Cable length typically 15-feet but can be specified.
LTM & SMD radomes available in either Black or White. NXD radomes are available in Black. WiFi 6E Coverage Up to 7.125 GHz
Mag Mount Models: MSMD-W, MLTM404

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-A141 Router.









	Blue-tooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz, Public		WiFi 5 GHz, Private Back-haul				LTE Advanced Pro 617-6000 MHz							
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Option #1																
LTMWG944-A3CB3CW3JG2C (4x LTE, 4x WiFi 6E, 1x GNSS)		√			√	√	√	√	√	√	√	√				
LTMWG940-A3CB3C0000 (4x LTE)													√	√	√	√
SMD-W-3J3J or NXD-W-7JX2 (2x WiFi) (Mounted Inside)			√	√												
Option #2 - With Bluetooth																
LTMG944-A3CB3CW3JG2C (4x LTE, 4x WiFi 6E, 1x GNSS)		√			√	√	√	√	√	√	√	√				
LTM943-A3CB3CW3J00 (4x LTE, 3x WiFi/BT)	√		√	√									√	√	√	√

ANTENNA CONNECTION NOTES:
GNSS antenna element is attached with RG-174 cable and SMA Plug.
LTE antenna elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 cable (LMR-100 cable for NXD) and Rev Pol SMA Plug. Cable length typically 15-feet but can be specified.
LTM & SMD radomes available in either Black or White. NXD radomes are available in Black. WiFi 6E Coverage Up to 7.125 GHz
Mag Mount Models: MSMD-W

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-A161 Router

5G





FRONT



BACK



	BT/ Zigbee 3.0	GNSS	WiFi Private Back-haul: 5 GHz				Public WiFi 2.5 GHz / 5 GHz		5G LTE 617 to 6000 MHz (Module 1)				5G LTE 617 to 6000 MHz (Module 2)			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Option #1																
LTMWG944-A3CB3CW3JG2C (4x 5G LTE, 4x WiFi 6E, 1x GNSS)		√	√	√	√	√			√	√	√	√				
LTMW943-A3CB3CW3J00 (4x 5G LTE, 3x WiFi 6E)	√						√	√					√	√	√	√
Option #2-Module 1 Only																
LLPG708-3C3C3J3J3J3J2C (2x 5G LTE, 4x WiFi 6E, 1x GNSS)		√	√	√	√	√			√	√						
LLP608-3C3C2J00 (2x 5G LTE, 3x WiFi 6E/BT)	√						√	√			√	√				

ANTENNA CONNECTION NOTES:
GNSS antenna element attached with RG-174 cable and SMA Plug. LTE elements attached with LL-195 cable and SMA Plug.
WiFi antenna elements attached with LL-195 cable and Rev Pol SMA Plug. All Cable length typically 15-feet but can be specified.
LTM radome available in either Black or White. WiFi 6E Coverage Up to 7.125 GHz. One WiFi Element is used for the Bluetooth.
First Net Ready Routers. Use TX-64-A161-PR for Primary Responder.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-A161-PR Rail Router

5G





FRONT



BACK



	BT/ Zigbee 3.0	GNSS	WiFi Private Back-haul: 5 GHz				Public WiFi 2.5 GHz / 5 GHz		5G LTE 617 to 6000 MHz (Module 1)				5G LTE 617 to 6000 MHz (Module 2)			
Connections:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Option #1																
PR-LTMWG944-A3CAB3AW3JKG2A (4x 5G LTE, 4x WiFi 6E, 1x GNSS)		√	√	√	√	√			√	√	√	√				
PR-LTMW943-A3AB3AW3K00 (4x 5G LTE, 3x WiFi 6E)	√						√	√					√	√	√	√
Option #2-Module 1 Only																
PR-LLPG708-3A3A3K3K3K3K2A (2x 5G LTE, 4x WiFi 6E, 1x GNSS)		√	√	√	√	√			√	√						
PR-LLPG608-3A3A2JK00 (2x 5G LTE, 3x WiFi 6E/BT)	√						√	√			√	√				

ANTENNA CONNECTION NOTES:
GNSS antenna element attached with RG-174 cable and TNC Plug. LTE elements attached with LL-195 cable and TNC Plug.
WiFi antenna elements attached with LL-195 cable and Rev Pol TNC Plug. All Cable length typically 15-feet but can be specified.
LTM radome available in either Black or White. WiFi 6E Coverage Up to 7.125 GHz. One WiFi Element is used for the Bluetooth.
First Net Ready Routers. Use TX-64-A161-PR for Primary Responder.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-R210 Router







	GNSS	5G / 4G Cellular LTE 617 - 6000 MHz				Private Back-haul WiFi at 5 GHz		Public WiFi at 2.4/5 GHz	
Connections:	1	2	3	4	5	6	7	8	9
Option #1									
LTMW944-A3AB3AW3KG2K (4x 5G LTE, 4x WiFi 6E, 1x GNSS) 617 - 6000 MHz	√	√	√	√	√	√	√	√	√
Option #2									
LLPG708-3A3A3K3K3K3K2K (2x 5G LTE, 4x WiFi, 1x GNSS) 617 - 6000 MHz	√	√	√			√	√	√	√
LLP308-3A3A00 (2x 5G LTE) 617 - 6000 MHz				√	√				

ANTENNA CONNECTION NOTES:
Cellular Elements Connected with TNC Plugs and LL-195 Cables. WiFi Elements Connected with LL-195 Cable & Rev Pol TNC Plugs. GNSS Cable Connected with RG-174 Cable & Rev Pol TNC Plug.
LTM & LLP radomes available in either Black or White. Specify MLP308 for the Magnetic Mount Version of the LLP308.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI TX64-R210-PR Rail Router







	GNSS	5G / 4G Cellular LTE 617 - 6000 MHz				Private Back-haul WiFi at 5 GHz		Public WiFi at 2.4/5 GHz	
Connections:	1	2	3	4	5	6	7	8	9
Option #1									
PR-LTMW942-A3AB3AW3KG2A (4x 5G LTE, 4x WiFi 6E, 1x GNSS) 617 - 6000 MHz	√	√	√	√	√	√	√	√	√
Option #2									
PR-LLPG708-3A3A3K3K3K3K2A (2x 5G LTE, 4x WiFi, 1x GNSS) 617 - 6000 MHz	√	√	√			√	√	√	√
PR-LLP308-3A3A00 (2x 5G LTE) 617 - 6000 MHz				√	√				

ANTENNA CONNECTION NOTES:
Cellular Elements Connected with TNC Plugs and LL-195 Cables. WiFi Elements Connected with LL-195 Cable & Rev Pol TNC Plugs. GNSS Cable Connected with RG-174 Cable & Rev Pol TNC Plug.
LTM & LLP radomes available in either Black or White. Specify MLP308 for the Magnetic Mount Version of the LLP308.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI INDUSTRIAL CELLULAR ROUTER.


IX10


IX15


IX20


IX30


IX40

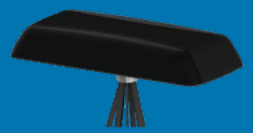

LTM Series


MXF Series


PSKN4-W6E


CVW Series


LTB Series


LLP Series


PSKN5-626

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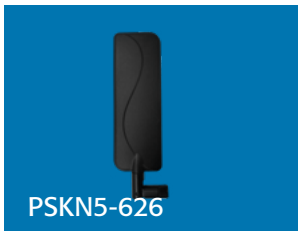
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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI IX10 Cellular Router











FRONT



	3G / 4G LTE 700 - 2700 MHz	
Connections:	1	2
Option #1		
PSKN5-626-S (Single Element Cellular Device Antenna) 600 - 6000 MHz	√	
PSKN5-626-S (Single Element Cellular Device Antenna) 600 - 6000 MHz		√
Option #2		
LTM302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #3		
LLP302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #4		
MXF302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #5		
CVW302-2C2C00 (2x LTE) 694 - 2750 MHz	√	√

ANTENNA CONNECTION NOTES:
LTE elements attached with LL-195 cable and SMA Plug. CVW LTE elements 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. PSKN, MXF, & CVW radomes are available in Black. Mag Mount Models: MLTM302, MLP302, MMXF302

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI IX15 IoT Gateway and Cellular Router









BACK



	Bluetooth/Zigbee 3.0	3G / 4G LTE 700 - 2700 MHz	
Connections:	1	2	3
Option #1			
LTM402-3C3C3J00 (2x LTE, 1x Bluetooth/Zigbee 3.0) 694 - 3700 MHz	√	√	√
Option #2			
LLP402-3C3C3J00 Freq (2x LTE, 1x Bluetooth/Zigbee 3.0) 694 - 3700 MHz	√	√	√
Option #3			
MXF402-3C3C3J00 Freq (2x LTE, 1x Bluetooth/Zigbee 3.0) 694 - 3700 MHz	√	√	√
Option #4			
CVW402-2C2C2J00 Freq (2x LTE, 1x Bluetooth/Zigbee 3.0) 694 - 2750 MHz	√	√	√

ANTENNA CONNECTION NOTES:
Antennas LTE elements attached with LL-195 cable and SMA Plugs. CVW LTE & WiFi elements attached with RG-174 cable and SMA Plug.
WiFi antenna elements attached with LL-195 cable and Rev Pol SMA Plug. Cable length typically 15-feet but can be specified.
LTM & LLP radomes available in either Black or White. MXF & CVW radomes are available in Black. Mag Mount Models: MLTM402, MLP402, MMXF402

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI IX20 4G LTE Router


LTM Series


LLP Series


MXF Series


CVW Series


PSKN Series



	3G / 4G LTE 700 - 2700 MHz		WiFi 2.5 GHz / 5 GHz
Connections:	1	2	3
Option #1			
LTM402-3C3C3J00 (2x LTE & 1x WiFi) 694 - 3700 MHz	√	√	√
Option #2			
LLP402-3C3C3J00 (2x LTE & 1x WiFi) 694 - 3700 MHz	√	√	√
Option #3			
MXF402-3C3C3J00 (2x LTE & 1x WiFi) 694 - 3700 MHz	√	√	√
Option #4			
CVW402-2C2C2J00 (2x LTE & 1x WiFi) 694 - 2750 MHz	√	√	√
Option #5			
PSKN5-626-S (1x 5G LTE) 600 - 6000 MHz	√		
PSKN5-626-S (1x 5G LTE) 600 - 6000 MHz		√	
PSKN4-W6E-RS (1x WiFi 6E) 2.4 – 2.5 GHz / 5.15 – 7.125 GHz			√

ANTENNA CONNECTION NOTES:
LTM, LLP, MXF Antennas LTE elements attached with LL-195 cable and SMA Plug for Cellular. CVW LTE elements attached with RG-174 cable and SMA Plug for Cellular. CVL WiFi elements attached with RG-174 and Rev Pol SMA Plugs..
WiFi elements for all other antennas are attached with LL-195 cable and Rev Pol SMA Plug. Cable length typically 15-feet but can be specified. PSKN device antennas are a direct SMA or Rev Pol SMA connection.
LTM & LLP radomes available in either Black or White. MXF & CVW radomes are available in Black. Mag Mount Models: MLTM402, MLP402, MMXF402.
IX20 can be sold without WiFi.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI IX30 Industrial Cellular Router











FRONT



	3G / 4G LTE 700 - 2700 MHz		GNSS
Connections:	1	2	3
Option #1			
LTMG302-3C3C2C (2x LTE & 1x GNSS) 694 - 3700 MHz	√	√	√
Option #2			
LLPG302-3C3C2C (2x LTE & 1x GNSS) 694 - 3700 MHz	√	√	√
Option #3			
MXFG302-3C3C2C (2x LTE & 1x GNSS) 694 - 3700 MHz	√	√	√
Option #4			
CVWG302-2C2C2C (2x LTE & 1x GNSS) 694 - 2750 MHz	√	√	√
Option #5			
LTBG302-2C2C2C (2x LTE & 1x GNSS) 694 - 960 & 1710 - 4200 MHz	√	√	√

ANTENNA CONNECTION NOTES:
LTM, LLP, MXF, LTB Antennas LTE elements attached with LL-195 cable and SMA Plugs for Cellular. CVW LTE elements attached with RG-174 cable and SMA Plugs for Cellular.
GNSS elements attached with RG-174 Cable and SMA Plugs. Cable lengths typically 15-feet but can be specified.
LTM & LLP radomes available in either Black or White. MXF & CVW radomes are available in Black. LTB radome available in Grey.
Mag Mount Models: MLTMG302, MLPG302, MMXFG302

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI IX40 Industrial 5G LTE Router


BPN940


LTMWG900 Series


PSKN5-626-S


BACK

	5G LTE 600 - 6000 MHz				GPS
Connections:	1	2	3	4	5
Option #1					
BPN940-3C002C (4x 5G LTE, 1x GPS)	√	√	√	√	√
Option #2					
LTMWG940-A3CB3C00G2C (4x 5G LTE, 1x GPS)	√	√	√	√	√
Option #3					
PSKN5-626-S (Single Element 5G Device Antenna)	√				
PSKN5-626-S (Single Element 5G Device Antenna)		√			
PSKN5-626-S (Single Element 5G Device Antenna)			√		
PSKN5-626-S (Single Element 5G Device Antenna)				√	

ANTENNA CONNECTION NOTES:
BPN & LTM Antennas 5G LTE elements attached with LL-195 cable and SMA Plugs for Cellular. PSKN5-626 attached with SMA Plugs for Cellular.
GPS elements attached with RG-174 Cable and SMA Plugs. Cable lengths typically 15-feet but can be specified.
LTM radomes available in either Black or White, BPN radomes are available in White Only, and PSKN5 radome available in Black Only.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI **ENTERPRISE CELLULAR ROUTERS & EXTENDERS**



EX12



EX15 Cat 4 (2x2 LTE)
EX15 Cat-7 (2x2 LTE + GNSS
EX15 Cat-18 (4x4 incl. GNSS)



EX50



CORE PLUG-IN LTE MODEM
Cat 18



CORE PLUG-IN LTE MODEM
Cat 7



LLP Series



LTM Series



MAG-NAV



RM Series



CVW Series



PSKN5-626



CVL-WB2

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI EX12 LTE Cellular Extender


PSKN5-626


LTM Series


LLP Series


Y42700WB-2X


CVW Series


BPN Series


PND10-700/2700



	4G Cellular LTE Router 699 - 2155 MHz	
Connections:	1	2
Option #1		
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz	√	
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz		√
Option #2		
CLTM302-3C3C00 (Ceiling Mount) 694 - 3700 MHz	√	√
Option #3		
LLP302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #4		
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	
Option #5		
CVW302-2C2C00 (2x LTE) 694 - 2750 MHz	√	√
Option #6		
BPN920-3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√
Option #7		
PND10-700/2700 (2x LTE) 695 - 2700 MHz	√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
LTM & LLP radomes available in either Black or White. PSKN5-626-S, CVW, and Y42700WB-2X radomes are available in Black Only. BPN radomes are available in White Only. PND10 radomes are available in Grey Only.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI EX15 Cat-4 LTE Cellular Extender


PSKN5-626


LTM Series


LLP Series


RM Series


CVW Series



	4G Cellular LTE CORE Plug-In 699 - 2690 MHz	
Connections:	1	2
Option #1		
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz	√	
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz		√
Option #2		
LTM302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #3		
LLP302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #4		
RM-WLF-1C (1x LTE) 694 - 2700 MHz	√	
RM-WLF-1C (1x LTE) 694 - 2700 MHz		√
Option #5		
CVW302-2C2C00 (2x LTE) 694 - 2750 MHz	√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
LTM, RM & LLP radomes available in either Black or White. CVW & PSKN5-626-S radomes are available in Black.
Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI EX15 Cat-7 LTE Cellular Extender

















	4G Cellular LTE CORE Plug-In 699 - 2690 MHz		GNSS
Connections:	1	2	3
Option #1			
LTMG302-3C3C2c (2x LTE & 1x GNSS) 694 - 3700 MHz	√	√	√
Option #2			
LLPG302-3C3C2C (2x LTE & 1x GNSS) 694 - 3700 MHz	√	√	√
Option #3			
LTBG302-3C3C2C (2x LTE & 1x GNSS) 694 - 4200 MHz	√	√	√
Option #4			
CVWG302-2C2C2C (2x LTE & GNSS) 694 - 2750 MHz	√	√	√
Option #5			
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	√	√
Option #6			
BPN920-3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√	√
Option #7			
PND10-700/2700 (2x LTE) 695 - 2700 MHz	√	√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs for LTE & GNSS.
LTM & LLP radomes available in either Black or White. Y42700WB-2X & CVW radomes available in Black Only. BPN radomes available in White Only. LTB & PND10 radomes available in Grey Only.
Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI EX15 Cat-18 LTE Cellular Extender


PSKN5-626


LTM Series


LLP Series


Y42700WB-2X


CVW Series


BPN Series


PND10-700/2700



	4G Cellular LTE CORE Plug-In 699 - 2690 MHz	
Connections:	1	2
Option #1		
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz	√	
PSKN5-626-S (Single Element 5G Device Antenna) 600 - 6000 MHz		√
Option #2		
LTM302-3C3C00 (Ceiling Mount) 694 - 3700 MHz	√	√
Option #3		
LLP302-3C3C00 (2x LTE) 694 - 3700 MHz	√	√
Option #4		
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	√
Option #5		
CVW302-2C2C00 (2x LTE) 694 - 2750 MHz	√	√
Option #6		
BPN920-3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√
Option #7		
PND10-700/2700 (2x LTE) 695 - 2700 MHz	√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
LTM & LLP radomes available in either Black or White. PSKN5-626, Y42700WB-2X, and CVW radomes available in Black Only. BPN radomes available in White Only. PND10 radomes available in Grey Only.
Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

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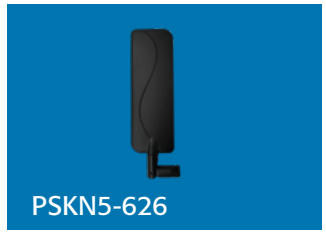
GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI EX50 Router 5G


LTM Series


BPN Series


PSKN5-626


PND10-700/2700



	5G / 4G Cellular LTE Router 617 - 5925 MHz			
Connections:	1	2	3	4
Option #1				
LTMWG940-A3CB3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√	√	√
Option #2				
BPN940-3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√	√	√
Option #3 - Knuckle-Swivel Device Antennas				
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz	√			
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz		√		
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz			√	
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz				√
Option #4				
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	√		
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz			√	√
Option #5				
2x PND10-700/2700 (2x LTE) 695 - 2700 MHz	√	√	√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
LTM radomes available in either Black or White. BPN radomes are available in White Only. PSKN5-626-S radomes are available in Black Only. PND10 radomes are available in Grey Only

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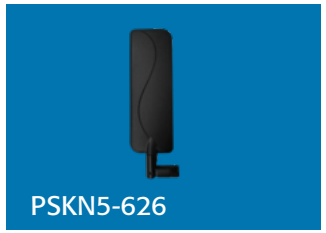
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GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI CORE PLUG-IN LTE CAT 18 Modem


BPN Series


PSKN5-626


Y42700WB-2X


CVW Series



	LTE-Advanced Pro Cat 18 617 - 6000 MHz			
Connections:	1	2	3	4
Option #1				
BPN940-3C0000 (4x 5G LTE) 617 - 6000 MHz	√	√	√	√
Option #2				
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz	√			
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz		√		
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz			√	
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz				√
Option #3				
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	√		
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz			√	√
Option #4				
CVW308 (2x 5G)	√	√		
CVW308 (2x 5G)			√	√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
BPN radomes are available in White Only. PSKN5-626-S, Y42700WB-2X, and CVW radomes are available in Black Only.
Specify Digi Part Number 1003-CM18-GLB for Digi CORE® plug-in LTE Modem Cat 18.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your DIGI CORE PLUG-IN LTE CAT 7 **Modem**


BPN Series


PSKN5-626


MAG-NAV


CVW Series


Y42700WB-2X


PND10-700/2700



	LTE-Advanced Pro Cat 7 617 - 6000 MHz		GNSS
Connections:	1	2	3
Option #1			
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz	√		
PKSN5-626-S (1x 5G LTE) 617 - 6000 MHz		√	
MAG-NAV (1x GNSS) 1561, 1575, & 1602 MHz			√
Option #2			
CVWG308-7C7C2C (4X 5G FR1, 1X GNSS) 617 - 7200 MHz	√	√	√
Option #3			
BPN940-3C002C (4x 5G LTE, 1x GNSS) 617 - 6000 MHz	√	√	√
Option #4			
Y42700WB-2X (2x 5G LTE) 600 - 6000 MHz	√	√	
MAG-NAV (1x GNSS) 1561, 1575, & 1602 MHz			√
Option #2			
PND10-700/2700 (2x LTE) 695 - 2700 MHz	√	√	
MAG-NAV (1x GNSS) 1561, 1575, & 1602 MHz			√

ANTENNA CONNECTION NOTES:
All Antennas provide SMA Plugs.
MAG-NAV radomes available in either Black or White. PSKN5-626, Y42700WB-2X, and CVW radomes available in Black Only. BPN radomes available in White Only. PND10 radomes available in Grey Only.
Specify Digi Part Number 1003-CM07-OUS for Digi CORE® plug-in LTE Modem Cat 7.

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