

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



TRANSPORTATION Cellular Routers



INDUSTRIAL Cellular Routers



ENTERPRISE Cellular Routers/ Extenders



GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your

DIGI TRANSPORTATION CELLULAR ROUTERS.



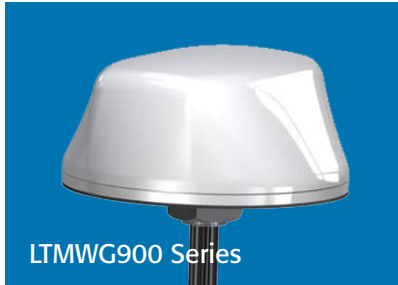
GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



TX40-A500 Router



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)	√	√	√	√	√	√	√	

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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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.

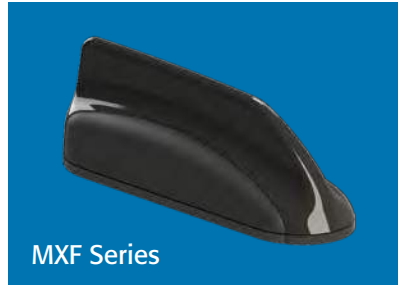
GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



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 WiFi/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)	√	√	√	√	√	√

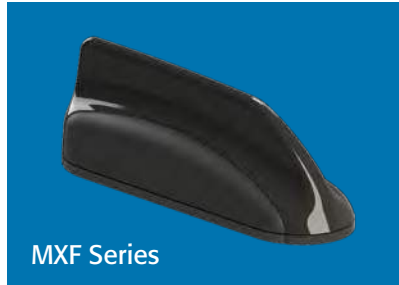
ANTENNA CONNECTION NOTES:
 GNSS antenna element is attached with RG-174 cable & SMA Plug. LTE antenna elements attached with LL-195 cable and SMA Plug.
 WiFi antenna elements attached with LL-195 and Rev Pol SMA Plug. ALL Cable lengths are typically 15-feet but can be specified.
 LTM & LLP radomes are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

GATEWAY & ANTENNA

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									
LTMG708-3C3C3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)		√	√	√	√	√	√	√	√
Option #2									
LLPG708-3C3C3J3J3J2C (2x LTE, 4x WiFi, 1x GNSS)		√	√	√	√	√	√	√	√
Option #3									
MXFG708-3C3C3J3J3J2C (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

GATEWAY & ANTENNA

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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	Blue-tooth/ Zigbee 3.0	GNSS	WiFi 2.4 & 5 GHz, Public		WiFi 5 GHz, Private Back-haul				LTE Advanced 694-3700 MHz			
			3	4	5	6	7	8	9	10	11	12
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												
LTMG708-3C3C3J3J3J2C (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

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your

DIGI TX64-A161 Router



FRONT



BACK



Connections:	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)			
	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																
LLPG708-3C3C3J3J3J2C (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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your

DIGI TX64-A161-PR Rail Router



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
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																	
PR-LLPG708-3C3C3J3J3J2C (2x 5G LTE, 4x WiFi 6E, 1x GNSS)		√	√	√	√	√			√	√							
PR-LLPG608-3C3C2J00 (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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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										
LLPG708-3A3A3K3K3K2K (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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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										
PR-LLPG708-3A3A3K3K3K2K (2x 5G LTE, 4x WiFi, 1x GNSS) 617 - 6000 MHz	√	√	√			√	√	√	√	√
PR-LLP308-3A3A00 (2x 5G LTE) 617 - 6000 MHz				√	√					

ANTENNA CONNECTION NOTES:

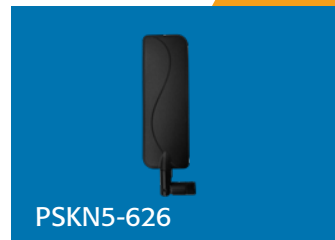
Cellular Elements Connected with TNC Plugs and LL-195 Cables. WiFi Elements Connected with LL-195 Cable & Rev Pol TNC Plugs. GNSS Cable Connected with RG-174 Cable & Rev Pol TNC Plug. LTM & LLP radomes available in either Black or White. Specify MLP308 for the Magnetic Mount Version of the LLP308.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your

DIGI INDUSTRIAL CELLULAR ROUTER.



GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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	√	√

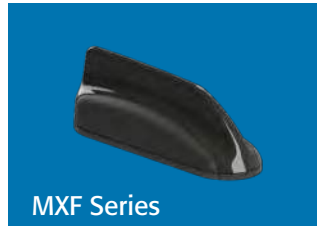
ANTENNA CONNECTION NOTES:

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

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



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

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	3G / 4G LTE 700 - 2700 MHz		WiFi 2.5 GHz / 5 GHz
	Connections:	1	2
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.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	3G / 4G LTE 700 - 2700 MHz		GNSS
	Connections:	1	2
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.

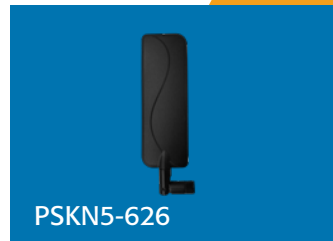
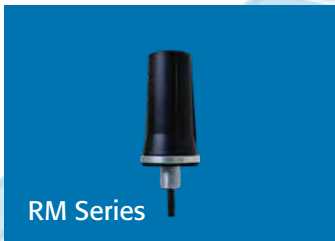
Mag Mount Models: MLTMG302, MLPG302, MMXFG302

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your

DIGI ENTERPRISE CELLULAR ROUTERS & EXTENDERS



GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	4G Cellular LTE Router 699 - 2155 MHz	
	1	2
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		
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. LLP attached with 15 Feet of LL-195 Cable. PSKN5-626-S Device Antennas provides a Direct SMA Plug Connection. CVW provides 15 Feet of RG-174 Cables. RM-WLF provides 1 Foot of RG-58 Cable. All Cable Lengths can be Customized. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. LTM or CLTM, RM & LLP radomes available in either Black or White. CVW & PSKN5-626-S radomes are available in Black. For Mag Mounts Specify: MLTM302, MLP302, MGRM-WLF

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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. LLP attached with 15 Feet of LL-195 Cable. PSKN5-626-S Device Antennas provides a Direct SMA Plug Connection. CVW provides 15 Feet of RG-174 Cables. RM-WLF provides 1 Foot of RG-58 Cable. All Cable Lengths can be Customized. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. LTM, RM & LLP radomes available in either Black or White. CVW & PSKN5-626-S radomes are available in Black. For Mag Mounts Specify: MLTM302, MLP302, MGRM-WLF. Ceiling Mount Option Available for LTM. Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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	√	√	√

ANTENNA CONNECTION NOTES:

All Antennas provide SMA Plugs for LTE & GNSS. LLP attached with 15 Feet of LL-195 Cable. LTB attached with 18" of LL-195 Cable. CVW provides 15 Feet of RG-174 Cables. All Cable Lengths can be Customized. LTM & LLP radomes available in either Black or White. CVW radome available in Black. LTB radome available in Grey. For Mag Mounts Specify: MLTM302 & MLP302. Ceiling Mount Option Available for LTM. Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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		
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	√	√

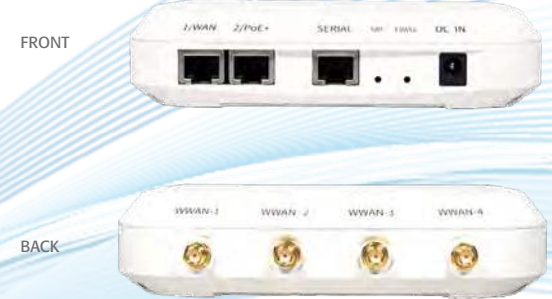
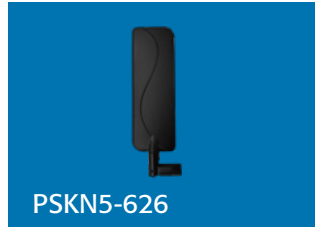
ANTENNA CONNECTION NOTES:

All Antennas provide SMA Plugs. LLP attached with 15 Feet of LL-195 Cable. PSKN5-626-S Device Antennas provides a Direct SMA Plug Connection. CVW provides 15 Feet of RG-174 Cables. RM-WLF provides 1 Foot of RG-58 Cable. All Cable Lengths can be Customized. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. LTM, RM & LLP radomes available in either Black or White. CVW & PSKN5-626-S radomes are available in Black. For Mag Mounts Specify: MLTM302, MLP302, MGRM-WLF. Ceiling Mount Option Available for LTM. Optional WiFi Available for the EX15 LTE Cellular Extender. See Digi Product Page for Part Numbers.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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				
LLP308-3C3C00 (2x 5G LTE) 617 - 6000 MHz	√	√		
LLP308-3C3C00 (2x 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				√

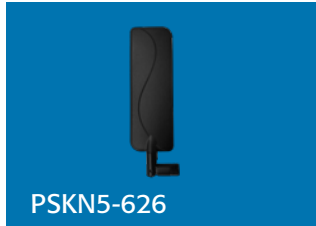
ANTENNA CONNECTION NOTES:

Cellular LTE Antenna Elements attached with 15 Feet of LL-195 Cable and SMA Plugs; Cable Length can be Specified. PSKN5-626-S Device Antennas provide a Direct SMA Plug Connection. Router provides integrated WiFi Antennas 2x2 MIMO, 2.4 and 5GHz. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. LTM & LLP radomes available in either Black or White. PSKN5-626-S radomes are available in Black. Specify MLP308 for the Magnetic Mount Version of the LLP308.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	LTE-Advanced Pro Cat 18 617 - 6000 MHz			
Connections:	1	2	3	4
Option #1				
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 #2				
CVL-WB2-7C (1x 5G FR1) 617 - 7200 MHz	√			
CVL-WB2-7C (1x 5G FR1) 617 - 7200 MHz		√		
Option #3				
CVW308 (2x 5G)	√	√		
CVW308 (2x 5G)			√	√

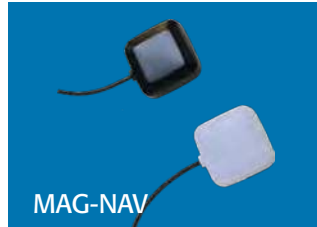
ANTENNA CONNECTION NOTES:

Cellular LTE Antenna Elements attached with SMA Plugs. LTMWG940 Cable Length comes with standard 15 Feet of LL-195 but can be customized. PSKN5-626-S Device Antennas provide a Direct SMA Plug Connection. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. CVL provides 12 inches of LMR-100 Cable. LTM radome is available in either Black or White. PSKN5-626-S is available in Black. Specify Digi Part Number 1003-CM18-GLB for Digi CORE® plug-in LTE Modem Cat 18.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your



	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 #3			
CVWG308-7C7C2C (4X 5G FR1, 1X GNSS) 617 - 7200 MHz	√	√	√

ANTENNA CONNECTION NOTES:

Cellular LTE Antenna Elements attached with SMA Plugs. LTMWG940 Cable Length comes with standard 15 Feet of LL-195 but can be customized. PSKN5-626-S Device Antennas provide a Direct SMA Plug Connection. The MAG-NAV Comes with RG-174 Cable, usually 10 feet, but can be specified. The CVW provides 15 Feet of LMR-100 Cable but can be customized. The Knuckle Swivel feature of the PSKN5-626-S allows it to be adjusted into one of three different angles: straight, 45° bend or 90° bend. MAG-NAV provides a RG-174 Cable. LTM & MAG-NAV radome is available in either Black or White. PSKN5-626-S & CVW is available in Black. Specify Digi Part Number 1003-CM07-OUS for Digi CORE® plug-in LTE Modem Cat 7.