

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA** Gateway!



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Match-Up Guide

This Guide shows Mobile Mark Directional Antennas that are COMPATIBLE with your **MOXA® UC-8112A-ME-T-LX-US** Gateway



	(US Gateway Option) 4G LTE 700 - 1900 MHz		GNSS
	Connections:	1	
Option 1			
LTMG301-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 2			
LLPG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 3			
LTBG301-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 4			
MXFG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 5			
PSKN3-700/2700S (1x LTE)	√		
PSKN3-700/2700S (1x LTE)		√	
MAG-NAV-2C (1x GNSS)			√

ANTENNA CONNECTION NOTES:

Gateway has a Female SMA Jack (Female) Connection, All Antennas above provide the SMA Plug (Male) Connection.
 LTE Cables are LL-195 with SMA Plugs (Male), GNSS Cables are RG-174 with SMA Plugs (Male). 15 Feet of Cable is provided.
 Other Cable Lengths Available. MXF, LTM & LLP Models are available as Mag Mounts.
 301 Antenna Models cover 694-960 MHz, 3 dBi & 1710-2700 MHz, 4 dBi - Compatible for US Gateway UC-8112A-ME-T-LX-US
 302 Antenna Models cover 694-960 MHz, 3 dBi & 1710-3700 MHz, 4 dBi - Compatible for US or EU Gateway UC-8112A-ME-T-LX-EU
 PSKN3-700/2700S Covers 694-960 & 1710-2700 MHz, 2.5 dBi peak gain.

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Match-Up Guide

This Guide shows Mobile Mark Directional Antennas that are COMPATIBLE with your **MOXA® OnCell G3150A-LTE** Gateway



	(US Gateway Option) 4G LTE 700 - 2100 MHz		GNSS
Connections:	1	2	3
Option 1			
LTMG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 2			
LLPG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 3			
LTBG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 4			
MXFG302-3C3C2C (2x LTE, 1x GNSS)	√	√	√
Option 5			
PSKN3-700/2700S (1x LTE)	√		
PSKN3-700/2700S (1x LTE)		√	
SMG-1575-2C (1x GNSS)			√

ANTENNA CONNECTION NOTES:
 Gateway has a Female SMA Jack (Female) Connection. All Antennas above provide the SMA Plug (Male) Connection.
 LTE Cables are LL-195 with SMA Plugs (Male), GNSS Cables are RG-174 with SMA Plugs (Male). 15 Feet of Cable is provided.
 Other Cable Lengths Available. MXF, LTM & LLP Models are available as Mag Mounts.
 302 Antenna Models cover 694-960 MHz, 3 dBi & 1710-3700 MHz, 4 dBi - Compatible for US or EU Gateways for this model.
 PSKN3-700/2700S Covers 694-960 & 1710-2700 MHz, 2.5 dBi peak gain.