

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA**® Routers & Gateways.

WiFi Routers



Cellular Routers & Gateways



GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA**® WiFi Routers.



AWK-1137C



AWK-1131A



AWK-1151C



AWK-3131A



AWK-3252A



AWK-4131A



AWK-4252A



SMD-W



DOD5-2400/5500



NXD-W



CVW Series



ECO5-2400/5500RN

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-1137C** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
SMD-W-3J3J (2x WiFi)	√	√
Option #2		
DOD5-2400/5500-3J3J (2x WiFi)	√	√
Option #3		
NXD-W-7JX2 (2x WiFi)	√	√
Option #4		
CVW202-2J2J (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements are attached with LL-195 cable and Rev Pol SMA plug connectors.
 SMD-W radomes available in either Black or White. DOD5, NXD-W, and CVW radomes available in Black Only.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-1131A** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
SMD-W-3J3J (2x WiFi)	√	√
Option #2		
DOD5-2400/5500-3J3J (2x WiFi)	√	√
Option #3		
NXD-W-7JX2 (2x WiFi)	√	√
Option #4		
CVW202-2J2J (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements are attached with LL-195 cable and Rev Pol SMA plug connectors.
 SMD-W radomes available in either Black or White. DOD5, NXD-W, and CVW radomes available in Black Only.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-1151C** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
SMD-W-3J3J (2x WiFi)	√	√
Option #2		
DOD5-2400/5500-3J3J (2x WiFi)	√	√
Option #3		
NXD-W-7JX2 (2x WiFi)	√	√
Option #4		
CVW202-2J2J (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements are attached with LL-195 cable and Rev Pol SMA plug connectors.
 SMD-W radomes available in either Black or White. DOD5, NXD-W, and CVW radomes available in Black Only.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-3131A** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
SMD-W-3J3J (2x WiFi)	√	√
Option #2		
DOD5-2400/5500-3J3J (2x WiFi)	√	√
Option #3		
NXD-W-7JX2 (2x WiFi)	√	√
Option #4		
CVW202-2J2J (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements are attached with LL-195 cable and Rev Pol SMA plug connectors.
 SMD-W radomes available in either Black or White. DOD5, NXD-W, and CVW radomes available in Black Only.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-3252A** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
SMD-W-3J3J (2x WiFi)	√	√
Option #2		
DOD5-2400/5500-3J3J (2x WiFi)	√	√
Option #3		
NXD-W-7JX2 (2x WiFi)	√	√
Option #4		
CVW202-2J2J (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements are attached with LL-195 cable and Rev Pol SMA plug connectors.
 SMD-W radomes available in either Black or White. DOD5, NXD-W, and CVW radomes available in Black Only.

GATEWAY & ANTENNA

Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA AWK-4131A** Router.



	WiFi	
	1	2
Connections:	1	2
Option #1		
ECO5-2400/5500RN (1x WiFi)	√	
ECO5-2400/5500RN (1x WiFi)		√
Option #2		
DOD5-2400/5500-3X3X (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:
 WiFi antenna elements for the DOD5 are attached with LL-195 cable and N-plugs. The ECO5 has a Direct Recessed N-plug connector.
 ECO5 radomes available in either Black or White. DOD5 radomes available in Black Only.

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This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® AWK-4252A** Router.



ECO5-2400/5500RN



DOD5-2400/5500

	WiFi	
	1	2
Connections:	1	2
Option #1		
ECO5-2400/5500RN (1x WiFi)	√	
ECO5-2400/5500RN (1x WiFi)		√
Option #2		
DOD5-2400/5500-3X3X (2x WiFi)	√	√

ANTENNA CONNECTION NOTES:

WiFi antenna elements for the DOD5 are attached with LL-195 cable and N-plugs. The ECO5 has a Direct Recessed N-plug connector. ECO5 radomes available in either Black or White. DOD5 radomes available in Black Only.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA** Cellular Gateways.



OnCell 3120-LTE-1



OnCell G4302-LTE4



CVW Series



SMW-208



Y42700WB-2X



DOD3-700/2700

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® OnCell 3120-LTE-1** Gateway.



	5G/LTE	
	1	2
Connections:	1	2
Option #1		
SMW-208-3C3C (2x 5G/LTE)	√	√
Option #2		
CVW208-3C3C (2x 5G/LTE)	√	√
Option #3		
Y42700WB-2X (2x 5G/LTE)	√	√
Option #4		
DOD3-700/2700-3C3C (2x 5G/LTE)	√	√

ANTENNA CONNECTION NOTES:

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

SMW radomes available in either Black or White. CVW, Y42700WB and DOD5 radomes available in Black Only. The Y42700WB-2X cable assemblies are sold separately.

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Match-Up Guide

This Guide shows Mobile Mark Antennas that are COMPATIBLE with your **MOXA® OnCell G4302-LTE4** Gateway.



SMW Series



CVW Series



Y42700WB-2X



DOD3-700/2700



	5G/LTE	
	1	2
Connections:	1	2
Option #1		
SMW-208-3C3C (2x 5G/LTE)	√	√
Option #2		
CVW208-3C3C (2x 5G/LTE)	√	√
Option #3		
Y42700WB-2X (2x 5G/LTE)	√	√
Option #4		
DOD3-700/2700-3C3C (2x 5G/LTE)	√	√

ANTENNA CONNECTION NOTES:

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

SMW radomes available in either Black or White. CVW, Y42700WB and DOD5 radomes available in Black Only. The Y42700WB-2X cable assemblies are sold separately.