



Sierra Wireless XR80 Series Antenna Solutions

XR routers feature FAKRA antenna connectors – the antenna kits and options below are configured with FAKRA type connectors for a simple plug and play installation.

1x LTE Core + External WiFi

All in One

LG-IN2536-W-LC *Part number indicates model in white housing

FEATURES

Low profile antenna with 10 functions in 1 4x4 MiMo 4G/5G LTE cellular 4x4 MiMo +1 Dual Band WiFi 6 & GPS/GNSS in one housing Antenna solution with full FAKRA cable assembly kit

The LG-IN2536 range has been designed to provide 4x4 4G/5G MiMo performance from 617-960/1710-6000MHz in a robust low profile package. The flexible platform allows the main elements to be combined with a number of other functions including GPS/GNSS and 4x4 MiMo +1 Dual Band WiFi 2.4/5GHz

2x LTE Core + External WiFi

LG-IN2536-W-LC + LP-IN2539-W-LC

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Low profile antenna with 4 functions in 1 4x4 MiMo 4G/5G LTE cellular Antenna solution with full FAKRA cable assembly kit

The LG-IN2539 range has been designed to provide 4x4 4G/5G MiMo performance from 617-960/1710-6000MHz in a robust low profile package.

1x LTE Core + Internal WiFi

LG-IN2634-W-LC + LPM4W-24-58-4FII

FEATURES

Low profile antenna with 5 functions in 1 4x4 MiMo 4G/5G LTE cellular Integrated GPS/GNSS in one housing Antenna solution with full FAKRA cable assembly kit

The LG-IN2634 range has been designed to provide 4x4 4G/5G MiMo performance from 617-960/1710-6000MHz in a robust low profile package. The flexible platform allows the main elements to be combined with a number of other functions including GPS/GNSS.





Low profile antenna with 4 functions in 1 4x4 MiMo Dual Band WiFi 6 EN45545-2 & EN50155 certified IP69K and IK10 approved

The LPM4W-24-58-4FIJ has been designed to provide MiMo dual band WiFi coverage in an ultra low profile package. The compact, robust low-profile housing contains up to four antenna elements with effective isolation and low correlation covering 2.4-2.5/4.9-6GHz.

2x LTE Core + Internal WiFi

LG-IN2634-W-LC + LP-IN2539-W-LC + LPM4W-24-58-4FII

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FEATURES

Low profile antenna with 5 functions in 1 4x4 MiMo 4G/5G LTE cellular Integrated GPS/GNSS in one housing Antenna solution with full FAKRA cable assembly kit

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Add ons for WiFi Direct function:



Low profile antenna with 4 functions in 1

4x4 MiMo 4G/5G LTE cellular

Antenna solution with full FAKRA





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4x4 MiMo Dual Band WiFi 6 EN45545-2 & EN50155 certified IP69K and IK10 approved

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Add ons for LPWA function:

EF-BC3G-26-3FAKRAD

700-2600MHz Cellular On-Glass Antenna

PWB-BC3G-38-RFDJ

700-3800MHz Cellular Paddle Antenna

EF-24-58-3FII

2.4/5GHz On-Glass Antenna

PWB-24-58-RFIJ

2.4/5GHz WiFi Paddle Antenna

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