



AG63 AG64 AG65 AG66 AG67 AG68 AG69 Enterprise Series Mobility M2M IoT Antenna Specifications Multi-Carrier Multi MIMO Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi MIMO Multi-Band WiFi 7 / WiFi HaLow / Bluetooth (2.4GHz)	
4G LTE CBRS 5G NR Frequency Range Bluetooth (2.4GHz) WiFi 7 Frequency Range	617-960MHz / 1710-7000MHz 2.4-2.5GHz / 4.9-7GHz (Concurrent)
4G CBRS 5G NR Avg. Peak Gain: <i>Isotropic</i> WiFi 7 / Bluetooth Avg. Peak Gain: <i>Isotropic</i>	(5dBi) 617-960MHz / (8dBi) 1710-3800MHz / (9dBi) 4900-7000MHz / (6.5dBi) CBRS LTE 3.5GHz (9dBi) 2.4GHz / (9dBi) 5GHz~7GHz
Typical Efficiency 4G 5G Elements	617-960MHz >65% 1710-3800MHz >75% 4900-7000MHz >85%
Typical Efficiency WiFi / Bluetooth Elements	>70%
Isolation 4G 5G Elements Isolation WiFi / Bluetooth Elements	>10dB >12dB
Correlation Co-efficient 4G 5G Elements Correlation Co-efficient WiFi / BT Elements	<0.2 <0.1
Nominal Impedance	50Ω
GPS GNSS Specifications	GPS Glonass Galileo QZSS BeiDou Compass In-Band Frequency Interference Filter for LTE B13 B14
Frequency Range	1562-1612MHz
LNA Gain	29dB ± 2dB
VSWR	<2.0:1
Out of Band Rejection	>45dB (@ > +/- 100MHz f)
Typical Noise Figure	<-2dB
Notch Filter Rejection @787MHz	24dB
Operating Voltage	3-5V DC
Typical Current	15mA
Mechanical / Environmental Specifications	
Antenna Housing	High Impact UV Stable ABS Polymer (Black or White) Housing Height: 114mm (4.5") / Base Diameter: 140mm (5.5")
Connector Types	All Standard RF Connectors Available (Including FAKRA Connector Ends)
15ft Coax Cables (All Cables Full Length)	Cellular 4G 5G AGA200 Coax / Multi Band WiFi AGA200 Coax / GPS GNSS AGA100 Coax * Custom cable lengths & connector end options are available (Including FAKRA Connector Ends)
Mounting Bolt	Stainless Steel Mounting Bolt: Length 19mm (0.75") / Diameter 25mm (0.98") Stainless Steel Mounting Bolt: Length 19mm (0.75") / Diameter 22mm (0.87") w/Anti Rotation Perma Seal Baseplate Pad
Operating Temp	-40° / +80°C (-40° / +176°F)
Ingress Protection	IP69K

Supported Cellular Service Provider Networks

Verizon	Verizon 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B13 B46 B48 B66 (CBRS B48) 5G NR: N2 N5 N66 N77 Carriers (MVNOs) using Verizon Network: <i>Reach Mobile, Red Pocket Mobile, Spectrum Mobile, Ting Total, Tracfone, Twigby, US Mobile, Visible, Xfinity Mobile</i>
T-Mobile	Mobile 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B12 B25 B26 B41 B48 B66 B71 (CBRS B48) 5G NR: N25 N41 N66 N71 Carriers (MVNOs) using T-Mobile Network <i>Mint Mobile, TextNow, Lyca Mobile, Metro, Red Pocket Mobile Republic Wireless, Simple Mobile, Ting, Tracfone, US Mobile</i>
AT&T	AT&T 4G LTE 5G NR Bands 4G LTE: B2 B4 B5 B12 B14 B17 B29 B30 B48 B66 (CBRS B48) GSM: 1900MHz 5G NR: N2 N5 N66 N77 Carriers (MVNOs) using AT&T Network <i>Cricket Wireless, Net 10 Wireless, Red Pocket Mobile, Straight Talk</i>

Supported Cellular Bands

5G NR Bands	n1 n2 n3 n5 n7 n8 n12 n13 n14 n18 n20 n25 n26 n28 n29 n30 n38 n40 n41 n48-CBRS n66 n71 n75 n76 n77 n78 n79 C-band
4G LTE Bands	B1 B2 B3 B4 B5 B7 B8 B12 B13 B14-FirstNet B17 B18 B19 B20 B25 B26 B28 B29 B30 B32 B38 B39 B40 B41 B42 B43 B46-LAA B48-CBRS B66 B71
3G Bands	B1 B2 B3 B4 B5 B6 B8 B9 B19

Supported WiFi IEEE Standards

WiFi 1-7	WiFi 1 WiFi 2 (802.11ba) WiFi 3 (802.11g) WiFi 4 (802.11n) WiFi 5 (802.11ac) WiFi 6 6E (802.11ax) WiFi 7 (802.11be)
* WiFi HaLow	WiFi HaLow (802.11ah) * <i>Contact Us For AG60 HaLow WiFi Configuration Options</i>



AG60 Enterprise Series Antenna
Dimensions

Height: 114mm (4.5") / Base Diameter 140mm (5.5")

114mm / 4.5"



140mm / 5.5"

Stainless Steel Mounting Bolt
Length 19mm (0.75")
Diameter 22mm (0.87")
Diameter 25mm (0.98")



Stainless Steel Mounting Bolt
Length 19mm (0.75")
Diameter 22mm (0.87")
Diameter 25mm (0.98")

Anti-Rotation Perma-Seal
Adhesive Baseplate Pad

AG63 AG64 AG65 AG66 AG67 AG68 AG69 Enterprise Series Antennas
 Optional: AG-Lander Magnetic Mount | L-Bracket Mount w/ U-Bolt Set
 (Sold Separately)

AG60 Enterprise Series Antenna
 w/ Optional AG-Lander Mag Mount
 (AG-Lander Sold Separately)



Optional
 Rugged Adjustable
 AG-Lander Magnetic Mount
 (Sold Separately)

AG60 Enterprise Series Antenna
 w/ Optional L-Bracket Mount
 (L-Bracket Sold Separately)



Optional:
 L-Bracket Mount Adapter w/ U-Bolt Set
 (Sold Separately)

AG60 Enterprise Series Antenna Housing Color Options
Black | White



AG60 Enterprise Series Antenna Coax Cable Connector End Labels (SMA Connector Ends)
CELL | WIFI | GPS

Cell SMA Male



WiFi RP SMA Male



GPS SMA Male



AG63 AG64 AG65 Enterprise Series Antenna Configuration Options (SMA Connector Ends)
* Contact Us For AG60 HaLow WiFi Configuration Options

AG63 3-Element
Configurations
(3-Lead)

Bolt Mount
Diameter 22mm

AG63-BB-2CG: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG63-BW-2CG: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)
AG63-BB-2CW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-Band WiFi 7 – (Black)
AG63-BW-2CW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-Band WiFi 7 – (White)
AG63-BB-2WG: MIMO 2 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG63-BW-2WG: MIMO 2 x Multi-Band WiFi 7 / GPS GNSS – (White)
AG63-BB-3W: MIMO 3 x Multi-Band WiFi 7 – (Black)
AG63-BW-3W: MIMO 3 x Multi-Band WiFi 7 – (White)

AG64 4-Element
Configurations
(4-Lead)

Bolt Mount
Diameter 22mm

AG64-BB-2CGW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-Band WiFi 7 – (Black)
AG64-BW-2CGW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-Band WiFi 7 – (White)
AG64-BB-2C2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG64-BW-2C2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)
AG64-BB-4C: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR – (Black)
AG64-BW-4C: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR – (White)
AG64-BB-4W: Multi MIMO 4 x Multi-Band WiFi 7 – (Black)
AG64-BW-4W: Multi MIMO 4 x Multi-Band WiFi 7 – (White)

AG65 5-Element
Configurations
(5-Lead)

Bolt Mount
Diameter 22mm

AG65-BB-2CG2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG65-BW-2CG2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)
AG65-BB-2C3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG65-BW-2C3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)
AG65-BB-4CG: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG65-BW-4CG: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)
AG65-BB-4WG: Multi-MIMO 4 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG65-BW-4WG: Multi-MIMO 4 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG66 AG67 AG68 AG69 Enterprise Series Antenna Configuration Options (SMA Connector Ends)
* Contact Us For AG60 HaLow WiFi Configuration Options

AG66 6-Element
Configurations
(6-Lead)

Bolt Mount
Diameter 22mm
Diameter 25mm

AG66-BB-2CG3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG66-BW-2CG3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (White)

AG66-BB-2C4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG66-BW-2C4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-MIMO 4 x Multi-Band WiFi 7 – (White)

AG66-BB-4C2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG66-BW-4C2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)

AG66-BB-6C: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR – (Black)
AG66-BW-6C: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR – (White)

AG66-BB-6W: Multi-MIMO 6 x Multi-Band WiFi 7 – (Black)
AG66-BW-6W: Multi-MIMO 6 x Multi-Band WiFi 7 – (White)

AG67 7-Element
Configurations
(7-Lead)

Bolt Mount
Diameter 22mm
Diameter 25mm

AG67-BB-4CG2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG67-BW-4CG2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)

AG67-BB-2CG4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG67-BW-2CG4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (White)

AG67-BB-4C3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG67-BW-4C3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)

AG67-BB-6CG: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG67-BW-6CG: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)

AG67-BB-6WG: Multi-MIMO 6 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG67-BW-6WG: Multi-MIMO 6 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG68 8-Element
Configurations
(8-Lead)

Bolt Mount
Diameter 25mm

AG68-BB-4CG3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG68-BW-4CG3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (White)

AG68-BB-4C4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 4 x Multi-Band WiFi 7 – (Black)
AG68-BW-4C4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 4 x Multi-Band WiFi 7 – (White)

AG68-BB-2C6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 6 x Multi-Band WiFi 7 – (Black)
AG68-BW-2C6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 6 x Multi-Band WiFi 7 – (White)

AG68-BB-6C2W: Multi MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG68-BW-6C2W: Multi MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)

AG68-BB-8C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (Black)
AG68-BW-8C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (White)

AG68-BB-8W: Multi MIMO 8 x Multi-Band WiFi 7 – (Black)
AG68-BW-8W: Multi MIMO 8 x Multi-Band WiFi 7 – (White)

AG69 9-Element
Configurations
(9-Lead)

Bolt Mount
Diameter 25mm

AG69-BB-4CG4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG69-BW-4CG4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi Band WiFi 7 – (White)

AG69-BB-6CG2W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG69-BW-6CG2W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)

AG69-BB-6C3W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG69-BW-6C3W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)

AG69-BB-2CG6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 6 x Multi-Band WiFi 7 – (Black)
AG69-BW-2CG6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 6 x Multi-Band WiFi 7 – (White)

AG69-BB-8CG: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG69-BW-8CG: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)

AG69-BB-9C: Multi-MIMO 9 x Cellular 4G LTE CBRS 5G NR – (Black)
AG69-BW-9C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (White)

AG69-BB-8WG: Multi-MIMO 8 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG69-BW-8WG: Multi-MIMO 8 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG69-BB-9W: Multi-MIMO 9 x Multi-Band WiFi 7 – (Black)
AG69-BW-9W: Multi-MIMO 9 x Multi-Band WiFi 7 – (White)

AG60F Enterprise Series Antenna Housing Color Options
Black | White



AG60F Enterprise Series Antenna Coax Cable Connector End Labels (FAKRA Connector Ends)
CELL | WIFI | GPS

Cell FAKRA-D



WiFi FAKRA-I



GPS FAKRA-C



Bluetooth FAKRA-G



AG63F AG64F AG65F Enterprise Series Antenna Configuration Options (FAKRA Connector Ends)
* Contact Us For AG60F HaLow WiFi Configuration Options

AG63F 3-Element
Configurations
(3-Lead)

Bolt Mount
Diameter 22mm

AG63F-BB-2CG: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG63F-BW-2CG: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)
AG63F-BB-2CW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-Band WiFi 7 – (Black)
AG63F-BW-2CW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-Band WiFi 7 – (White)
AG63F-BB-2WG: MIMO 2 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG63F-BW-2WG: MIMO 2 x Multi-Band WiFi 7 / GPS GNSS – (White)
AG63F-BB-3W: MIMO 3 x Multi-Band WiFi 7 – (Black)
AG63F-BW-3W: MIMO 3 x Multi-Band WiFi 7 – (White)

AG64F 4-Element
Configurations
(4-Lead)

Bolt Mount
Diameter 22mm

AG64F-BB-2CGW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-Band WiFi 7 – (Black)
AG64F-BW-2CGW: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-Band WiFi 7 – (White)
AG64F-BB-2C2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG64F-BW-2C2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)
AG64F-BB-4C: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR – (Black)
AG64F-BW-4C: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR – (White)
AG64F-BB-4W: Multi MIMO 4 x Multi-Band WiFi 7 – (Black)
AG64F-BW-4W: Multi MIMO 4 x Multi-Band WiFi 7 – (White)

AG65F 5-Element
Configurations
(5-Lead)

Bolt Mount
Diameter 22mm

AG65F-BB-2CG2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG65F-BW-2CG2W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)
AG65F-BB-2C3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG65F-BW-2C3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)
AG65F-BB-4CG: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG65F-BW-4CG: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)
AG65F-BB-4WG: Multi-MIMO 4 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG65F-BW-4WG: Multi-MIMO 4 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG66F AG67F AG68F AG69F Enterprise Series Antenna Configuration Options (FAKRA Connector Ends)

* Contact Us For AG60 HaLow WiFi Configuration Options

AG66F 6-Element
Configurations
(6-Lead)Bolt Mount
Diameter 22mm
Diameter 25mm

AG66F-BB-2CG3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG66F-BW-2CG3W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (White)

AG66F-BB-2C4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG66F-BW-2C4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi-MIMO 4 x Multi-Band WiFi 7 – (White)

AG66F-BB-4C2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG66F-BW-4C2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)

AG66F-BB-6C: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR – (Black)
AG66F-BW-6C: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR – (White)

AG66F-BB-6W: Multi-MIMO 6 x Multi-Band WiFi 7 – (Black)
AG66F-BW-6W: Multi-MIMO 6 x Multi-Band WiFi 7 – (White)

AG67F 7-Element
Configurations
(7-Lead)Bolt Mount
Diameter 22mm
Diameter 25mm

AG67F-BB-4CG2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG67F-BW-4CG2W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)

AG67F-BB-2CG4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG67F-BW-2CG4W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (White)

AG67F-BB-4C3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG67F-BW-4C3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)

AG67F-BB-6CG: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG67F-BW-6CG: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)

AG67F-BB-6WG: Multi-MIMO 6 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG67F-BW-6WG: Multi-MIMO 6 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG68F 8-Element
Configurations
(8-Lead)Bolt Mount
Diameter 25mm

AG68F-BB-4CG3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG68F-BW-4CG3W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 3 x Multi-Band WiFi 7 – (White)

AG68F-BB-4C4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 4 x Multi-Band WiFi 7 – (Black)
AG68F-BW-4C4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 4 x Multi-Band WiFi 7 – (White)

AG68F-BB-2C6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 6 x Multi-Band WiFi 7 – (Black)
AG68F-BW-2C6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi MIMO 6 x Multi-Band WiFi 7 – (White)

AG68F-BB-6C2W: Multi MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG68F-BW-6C2W: Multi MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)

AG68F-BB-8C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (Black)
AG68F-BW-8C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (White)

AG68F-BB-8W: Multi MIMO 8 x Multi-Band WiFi 7 – (Black)
AG68F-BW-8W: Multi MIMO 8 x Multi-Band WiFi 7 – (White)

AG69F 9-Element
Configurations
(9-Lead)Bolt Mount
Diameter 25mm

AG69F-BB-4CG4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi-Band WiFi 7 – (Black)
AG69F-BW-4CG4W: Multi-MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 4 x Multi Band WiFi 7 – (White)

AG69F-BB-6CG2W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG69F-BW-6CG2W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)

AG69F-BB-6C3W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (Black)
AG69F-BW-6C3W: Multi-MIMO 6 x Cellular 4G LTE CBRS 5G NR / MIMO 3 x Multi-Band WiFi 7 – (White)

AG69F-BB-2CG6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 6 x Multi-Band WiFi 7 – (Black)
AG69F-BW-2CG6W: MIMO 2 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / Multi-MIMO 6 x Multi-Band WiFi 7 – (White)

AG69F-BB-8CG: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG69F-BW-8CG: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)

AG69F-BB-9C: Multi-MIMO 9 x Cellular 4G LTE CBRS 5G NR – (Black)
AG69F-BW-9C: Multi-MIMO 8 x Cellular 4G LTE CBRS 5G NR – (White)

AG69F-BB-8WG: Multi-MIMO 8 x Multi-Band WiFi 7 / GPS GNSS – (Black)
AG69F-BW-8WG: Multi-MIMO 8 x Multi-Band WiFi 7 / GPS GNSS – (White)

AG69F-BB-9W: Multi-MIMO 9 x Multi-Band WiFi 7 – (Black)
AG69F-BW-9W: Multi-MIMO 9 x Multi-Band WiFi 7 – (White)

AG60Q Enterprise Series Antenna Housing Color Options
Black | White



AG60Q Enterprise Series Antenna Coax Cable Connector End Labels (QMA Connector Ends)
CELL | WIFI | GPS

Cell QMA Male



WiFi RP SMA Male



GPS QMA Male



AG64Q AG65Q AG66Q AG67Q AG68Q AG69Q Enterprise Antenna Configuration Options (QMA Connector Ends)
* Contact Us For AG60Q HaLow WiFi Configuration Options

AG64Q 4-Element
Configurations
(4-Leads)
Bolt Diameter: 22mm

AG64Q-BB-4C: MIMO 4 x Cellular 4G LTE CBRS 5G NR – (Black)
AG64Q-BW-4C: MIMO 4 x Cellular 4G LTE CBRS 5G NR – (White)
AG64Q-BB-4W: MIMO 4 x Multi-Band WiFi 7 – (Black)
AG64Q-BW-4W: MIMO 4 x Multi-Band WiFi 7 – (White)

AG65Q 5-Element
Configurations
(5-Leads)
Diameter: 22mm

AG65Q-BB-4CG: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG65Q-BW-4CG: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)

AG66Q 5-Element
Configurations
(6-Leads)
Bolt Diameter: 22mm

AG66Q-BB-4C2W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG66Q-BW-4C2W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 2 x Multi-Band WiFi 7 – (White)

AG67Q 7-Element
Configurations
(7-Leads)
Bolt Diameter: 22mm

AG67Q-BB-4CG2W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (Black)
AG67Q-BW-4CG2W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 2 x Multi-Band WiFi 7 – (White)

AG68Q 8-Element
Configurations
(8-Leads)
Bolt Diameter: 22mm

AG68Q-BB-4C4W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 4 x Multi-Band WiFi 7 – (Black)
AG68Q-BW-4C4W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / MIMO 4 x Multi-Band WiFi 7 – (White)
AG68Q-BB-8C: MIMO 8 x Cellular 4G LTE CBRS 5G NR – (Black)
AG68Q-BW-8C: MIMO 8 x Cellular 4G LTE CBRS 5G NR – (White)

AG69Q 9-Element
Configurations
(9-Leads)
Bolt Diameter: 22mm

AG69Q-BB-4CG4W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 4 x Multi-Band WiFi 7 – (Black)
AG69Q-BW-4CG4W: MIMO 4 x Cellular 4G LTE CBRS 5G NR / GPS GNSS / MIMO 4 x Multi-Band WiFi 7 – (White)
AG69Q-BB-8CG: MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (Black)
AG69Q-BW-8CG: MIMO 8 x Cellular 4G LTE CBRS 5G NR / GPS GNSS – (White)