



Antenna Solutions for Ericsson Routers

Over 75 years of experience

Panorama Antennas is a privately owned family business, now in its third generation, and leading designer and manufacturer of antennas for wireless communication. Established in London in 1947, Panorama started life as a manufacturer of consumer products and buoyed by huge demand in 1952, began manufacturing TV components and antennas. With the transistor radio trend of the 1960s, Panorama's expert knowledge swiftly led the company into the manufacturing of communication antennas.

Throughout the 1970s and 80s, Panorama evolved to become the first specialised communication antenna manufacturer in the UK, developing a range of cellular antennas to coincide with the launch of the mobile phone network in Britain. 1990 was a year of huge change as Panorama found itself revolutionising cellular glass mount antenna technology, filing a patent application for the first ever solid state coupling circuit. Through creating a new benchmark for quality in the production of components and leading technology development, Panorama has grown side by side with the cellular telecommunications industry.

Today Panorama produces antennas for the world's leading communication companies and has grown to include over 140 staff in 4 international sales offices, as well as operating 4 fully owned subsidiaries. Manufacturing, design and development remain located in London less than a mile from the original factory. Our network of international sales representatives means that all customers get the attention and advice they require, providing local support on a global scale.

Antennas for the next generation

Panorama's constant cutting-edge research ensures our antennas meet the demands of the very latest technology. With over 75 years' experience in delivering world-class antenna products, Panorama's current product range reflects our unparalleled expertise in providing high-quality performance antennas.

Key

**IK10
RATED**

Certified IK10 Impact Resistant

**IP69K
RATED**

Certified IP69K Ingress Protected

**IP66
RATED**

Certified IP66 Ingress Protected

**IP67
RATED**

Certified IP67 Ingress Protected

**IP55
RATED**

Certified IP55 Ingress Protected



Environmentally Compliant
– Meets RoHS,
REACH – PVC Free



UV, Ozone, High & Low Temperature
Protected



Flame Retardant Halogen Free Radome
– UL94-V0



Mobility

Great White® 5G



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.

Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IK10
RATED**

**IP69K
RATED**



Features

- 2x2 MiMo 2G/3G/4G/5G
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional up to 6x6 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Panel mount
- Single-hole installation
- Ground plane independent
- Available in black or white
- Suitable for FirstNet, Frontline & ESN
- GSA approved version available



Magnetic mount:

SAB-225

- No hole installation
- Ideal for temporary use
- Fits all dome antennas

Kits include 5m/16ft
cables:

GPS/GNSS

2G/3G/4G/5G
MiMo LTE

MiMo WiFi

9 in 1 Dome

LG-IN2448 (Black)	•	2x2	6x6
LG-IN2448-W (White)			

7 in 1 Dome

LG-IN2458 (Black)	•	2x2	4x4
LG-IN2458-W (White)			

5 in 1 Dome

LG-IN2457 (Black)	•	2x2	2x2
LG-IN2457-W (White)			

3 in 1 Dome

LG-IN2456 (Black)	•	2x2	
LG-IN2456-W (White)			

2 in 1 Dome

LP-IN2455 (Black)		2x2	
LP-IN2455-W (White)			

Mako® 5G Dome



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.

Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IK10
RATED**

**IP69K
RATED**



Features

- 4x4 MiMo 4G/5G
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional up to 6x6 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Panel mount
- Single-hole installation
- Ground plane independent
- Available in black or white
- Suitable for FirstNet, Frontline & ESN
- GSA approved version available



Ford Explorer/Interceptor adaptor boot:

SAB-326

- Dome antenna mounting adaptor kit for Ford Explorer/Interceptor

Kits include 5m/16ft
cables:

GPS/GNSS

4G/5G
MiMo LTE

MiMo WiFi

11 in 1 Dome

LG-IN2447 (Black)	•	4x4	6x6
LG-IN2447-W (White)			

9 in 1 Dome

LG-IN2446 (Black)	•	4x4	4x4
LG-IN2446-W (White)			

7 in 1 Dome

LG-IN2445 (Black)	•	4x4	2x2
LG-IN2445-W (White)			

5 in 1 Dome

LG-IN2444 (Black)	•	4x4	
LG-IN2444-W (White)			

4 in 1 Dome

LP-IN2443 (Black)		4x4	
LP-IN2443-W (White)			

Megalodon®



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.

Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IK10
RATED**

**IP69K
RATED**



Features

- 2x 4x4 MiMo 4G/5G
- 617-960/1427-6000MHz
- Optional integrated L1 or L1/L5 GPS/GNSS
- Optional up to 8x8 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Panel mount for dual modem installations
- Low-profile – 55mm/2.1" height
- Single-hole installation
- Ground plane independent
- Available in black or white
- Suitable for FirstNet, Frontline & ESN

Megalodon® Accessories

- Magnetic mounting bracket: SAB-344
- Wall/mast mounting bracket: SAB-345
- Ford Explorer mounting adaptor: SAB-353
- Thick and uneven panel adaptor: SAB-346

Kits include 5m/16ft cables:	GPS/GNSS	4G/5G MiMo LTE	MiMo WiFi
16 in 1			
LG-IN2904 (Black) LG-IN904-W (White)	2x	8x8	6x6
13 in 1			
LG-IN2919 (Black) LG-IN2919-W (White)	•	8x8	4x4
11 in 1			
LG-IN2902 (Black) LG-IN902-W (White)	•	8x8	2x2

MiMo Sharkee® 5G



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

IP69K
RATED

Features

- 2x2 MiMo 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Integrated GPS/GNSS
- Optional up to 4x4 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Single-hole mounting
- Automotive OEM sharkfin housing
- Will fit between roof ribs of major vehicles
- Available in black or white
- Suitable for FirstNet, Frontline & ESN
- GSA approved version available



Sharkee® magnetic mount:
SAB-254

- Fits MiMo Sharkee® 5G antenna
- No hole installation
- Ideal for temporary use

Kits include 5m/16ft cables:

	GPS/GNSS	2G/3G/4G/5G MiMo LTE	MiMo WiFi
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7 in 1 Sharkee® 5G			
SH-IN2619 (Black)	•	2x2	4x4
SH-IN2619-W (White)			
5 in 1 Sharkee® 5G			
SH-IN2617 (Black)	•	2x2	2x2
SH-IN2617-W (White)			
3 in 1 Sharkee® 5G			
SH-IN2616 (Black)	•	2x2	
SH-IN2616-W (White)			

MiMo Sharkee®



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IP66
RATED**



Features

- 2x2 MiMo 2G/3G/4G/5G
- 698-960/1710-3800MHz
- Optional integrated GPS/GNSS
- Optional 2x2 MiMo WiFi 2.4/5.0GHz

Benefits

- Single-hole mounting
- Automotive OEM sharkfin housing
- Will fit between roof ribs of major vehicles
- Available in black or white
- Suitable for FirstNet, Frontline & ESN
- GSA approved version available



Sharkee® magnetic mount:
SAB-224

- Fits MiMo Sharkee® antenna
- No hole installation
- Ideal for temporary use

Kits include 5m/16ft cables:

	GPS/GNSS	2G/3G/4G/5G MiMo LTE	MiMo Wi-Fi
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5 in 1 Sharkee® 5G

SH-IN2440 (Black)	•	2x2	2x2
SH-IN2440-W (White)			

3 in 1 Sharkee® 5G

SH-IN2441 (Black)	•	2x2	
SH-IN2441-W (White)			

2 in 1 Sharkee® 5G

SH-IN2442 (Black)		2x2	
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MiMo Dual Sharkee® 5G



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.

Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IP69K
RATED**



Features

- 4x4 MiMo 4G/5G
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional up to 6x6 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Single-hole mounting
- Automotive OEM sharkfin housing
- Available in black or white
- Suitable for FirstNet, Frontline & ESN
- GSA approved version available



Ford Explorer adaptor boot: SAB-324-2

- Dual Sharkee® mounting adaptor kit for Ford Explorer

Kits include 5m/16ft
cables:

GPS/GNSS

4G/5G
MiMo LTE

MiMo WiFi

11 in 1 Dual Sharkee®

GP-IN2732 (Black)	•	4x4	6x6
GP-IN2732-W (White)			

9 in 1 Dual Sharkee®

GP-IN2670 (Black)	•	4x4	4x4
GP-IN2670-W (White)			

7 in 1 Dual Sharkee®

GP-IN2680 (Black)	•	4x4	2x2
GP-IN2680-W (White)			

5 in 1 Dual Sharkee®

GP-IN2712 (Black)	•	4x4	
GP-IN2712-W (White)			

4 in 1 Dual Sharkee®

FI-IN2682 (Black)		4x4	
FI-IN2682-W (White)			

MiMo Reef Sharkee®



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.

Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility

**IP69K
RATED**



Features

- 4x4 MiMo 4G/5G
- 698-960/1427-4900MHz
- Optional integrated GPS/GNSS
- Optional up to 4x4 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Single-hole mounting
- Will fit between roof ribs of major vehicles
- Low-profile – 52mm/2.0” height
- Complies with law enforcement light bar obstruction regulations in certain US states
- Suitable for FirstNet, Frontline & ESN



Reef Sharkee® magnetic mount:

SAB-350

- Fits Reef Sharkee® 5G antenna
- No hole installation
- Ideal for temporary use

Kits include m/ft cables: GPS/GNSS LTE MiMo WiFi

9 in 1 Reef Sharkee®

GP-IN2855 (Black)	•	•	4x4
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8 in 1 Reef Sharkee®

GP-IN2883 (Black)	•	•	3x3
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7 in 1 Reef Sharkee®

GP-IN2850 (Black)	•	•	2x2
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5 in 1 Reef Sharkee®

GP-IN2882 (Black)	•	•	
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4 in 1 Reef Sharkee®

FI-IN2851 (Black)		•	
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Heavy Duty MiMo Transit Antenna



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Rail, Light Rail

**IP69K
RATED**



Features

- 2x2 MiMo 2G/3G/4G/5G
- 698-960/1427-6000MHz – LTE/WiFi
- Optional integrated GPS/GNSS

Benefits

- High impact, flame retardant Ultem housing
- Certified to EN50155, EN45545 (HL 1-3), EN50124-1 (40KA/100ms) & IP69K

	GPS/GNSS	2G/3G/4G/5G MiMo LTE
3 in 1 Rail		
TRNMG-7-60-NJ	•	2x2
2 in 1 Rail		
TRNM-7-60-NJ		2x2

4x4 MiMo 4G/5G Transit Antenna



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Rail, Light Rail

IP69K
RATED

BAND 71

READY

Features

- 4x4 MiMo 4G/5G 617-960/1427-6000MHz
- Available with active GPS/GNSS antenna
- Optional up to 4x4 MiMo WiFi 6e 2.4/5.0-7.2GHz

Benefits

- Low-profile transit antenna
- High impact, flame retardant housing
- Certified to EN50155, EN45545 (HL 1-3), EN50124-1 (40KA/100ms) & IP69K

	GPS/GNSS	4G/5G MiMo LTE	MiMo WiFi
9 in 1 Rail			
TRNMG4-6-60-Q	•	4x4	4x4
7 in 1 Rail			
TRNMG4-6-60-D	•	4x4	2x2
5 in 1 Rail			
TRNMG4-6-60	•	4x4	
4 in 1 Rail			
TRNM4-6-60		4x4	

2x2 MiMo 4G/5G

Dash Mount



Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility



Features

- 2x2 MiMo 2G/3G/4G/5G LTE
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional 2x2 MiMo WiFi 2.4/5.0GHz
- No holes/adhesive mount

Benefits

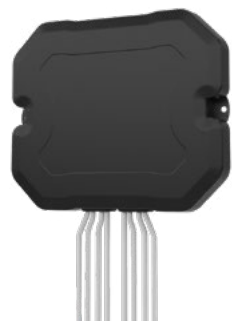
- Discreet covert antenna
- For mounting on or under any non-conductive surface
- Provides robust in-vehicle connectivity
- UN ECE R118 compliant
- Suitable for FirstNet, Frontline & ESN

Kits include 3m/10ft cables	GPS/GNSS	4G/5G MiMo LTE	MiMo WiFi
BATGM-7-60-24-58	•	2x2	2x2
BATGM-7-60	•	2x2	
BATM-7-60		2x2	

4x4 MiMo 4G/5G

Dash Mount

Solution: Ericsson Enterprise Wireless compatible antenna for mobility.
Application: Police, Ambulance, Fire, Public Bus, Fleets or Trucks, Utility



IP55
RATED

BAND 71

READY

Features

- Provides 4x4 MiMo 4G/5G
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional up to 4x4 MiMo WiFi 6e 2.4/5.0-7.2GHz
- No holes/adhesive mount

Benefits

- Mount on or under dashboard
- Discreet covert antenna
- Low loss flame retardant cables
- UN ECE R118 compliant

Kits include 3m/10ft cables	GPS/GNSS	4G/5G MiMo LTE	MiMo WiFi
BATGM4-6-60-Q	•	4x4	4x4
BATGM4-6-60-T	•	4x4	3x3
BATGM4-6-60-D	•	4x4	2x2
BATGM4-6-60	•	4x4	
BATM4-6-60		4x4	



Enterprise

2x2 MiMo 4G/5G

Directional

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking



	GPS/ GNSS	2G/3G/4G/5G MiMo LTE	Cable Length
WMMG-7-38-5SP		2x2	5m/16ft
WMMGG-7-38-5SP	•	2x2	5m/16ft
WMMG-7-38-03NJ		2x2	0.3m/1ft
WMMGG-7-38-03NJ	•	2x2	0.3m/1ft

Features

- 2x2 MiMo cellular 4G/5G antenna
- Covers 698-960/1427-3800MHz
- Two wideband directional elements with medium gain
- Suitable for mast, wall & desk mounting
- GSA approved version available
- Available with SMA plug (SP part numbers) or N Jack (NJ part numbers)

2x2 MiMo 4G/5G High

Gain Directional

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking



	GPS/ GNSS	2G/3G/4G/5G MiMo LTE	Cable Length
WMM8G-7-38-5SP		2x2	5m/16ft
WMM8G-7-38-03NJ		2x2	0.3m/1ft
WMM8GG-7-38-5SP	•	2x2	5m/16ft

Features

- 2x2 MiMo cellular 4G/5G antenna
- Covers 698-960/1427-3800MHz
- 8dBi peak gain directional
- Suitable for mast, wall & desk mounting
- GSA approved version available
- Available with SMA plug (SP part numbers) or N Jack (NJ part numbers)

Great Hammerhead™

2x 4x4 MiMo 4G/5G

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking

	GPS/GNSS	4G/5G MiMo LTE	Cable Length
DWMM8-6-60-05NJ		8x8	0.5m/1.7ft
DWMM8-6-60-5SP		8x8	5m/16ft
DWMM8G-6-60-05NJ	•	8x8	0.5m/1.7ft
DWMM8G-6-60-5SP	•	8x8	5m/16ft



Features

- 2x 4x4 MiMo 4G/5G omni-directional antenna
- 617–6000MHz
- Optional L1 or L1/L5 GPS/GNSS
- Suitable for mast, wall & desk mounting
- Integrated flame retardant (FRZH rated) coaxial cables reduce exposed connectors
- Available with SMA plug (SP part numbers) or N Jack (NJ part numbers)



	GPS/GNSS	4G/5G MiMo LTE	Cable Length
DWMM4-6-60-05NJ		4x4	0.5m/1.7ft
DWMM4-6-60-5NP		4x4	5m/16ft
DWMM4-6-60-5SP		4x4	5m/16ft
DWMM4G-6-60-5SP	•	4x4	5m/16ft

Hammerhead™

Omnidirectional 4x4 MiMo 4G/5G

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking

Features

- 4x4 MiMo 4G/5G antenna
- 617-960/1427-6000MHz
- Optional GPS/GNSS
- Suitable for mast, wall & desk mounting
- GSA approved version available
- Available with SMA plug (SP part numbers), N Jack (NJ part numbers) or N Plug (NP part numbers)



4x4 MiMo 4G/5G

High Gain Directional

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking

	GPS/GNSS	4G/5G MiMo LTE	Cable & Connector
WMM4G-6-60-05NJ		4x4	0.5m/1.7ft N-Female
WMM4G-6-60-5SP		4x4	5m/16ft SMA Male
WMM4G-6-60-5NP		4x4	5m/16ft N-Male
WMM4GG-6-60-5SP	•	4x4	5m/16ft SMA Male



Features

- 4x4 MiMo 4G/5G antenna
- 617-960/1710-6000MHz
- Optional integrated GPS/GNSS
- 6-9dBi peak gain directional
- Suitable for wall or mast mounting
- Ideal for “Edge of Cell” application
- Suitable for FirstNet, Frontline & ESN



4x4 MiMo

Wall/Mast

Omnidirectional

Solution: Ericsson Enterprise Wireless antenna for enterprise.

Application: Branch, Connectivity, Failover, Mobile Networking

	4G/5G MiMo LTE	Cable Length
WMM4-7-49-05NJ	4x4	0.5m/1.7ft
WMM4-7-49-5SP	4x4	5m/16ft
WMM4-7-49-10SP	4x4	10m/30ft

Features

- 4x4 MiMo 4G/5G antenna
- 698-960/1710-4900MHz
- Wall or mast mount
- Integrated ultra-low loss cables
- Available with SMA plug (SP part numbers) or N Jack (NJ part numbers)

4x4 MiMo 4G/5G Case Mount Antenna

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Portable Hard Cases, Connectivity, Failover, Mobile Networking

	MiMo 4G/5G	GPS/GNSS	MiMo WiFi
CASEANT4-6-60	4x4		
CASEANT4G-6-60	4x4	•	
CASEANTG4-6-60-D	4x4	•	2x2
CASEANTG4-6-60-Q	4x4	•	4x4

MiMo 4G/5G Omni

Solution: Ericsson Enterprise Wireless compatible antenna for enterprise.

Application: Branch, IoT, Marine & Coastal

	GPS/GNSS	4G/5G MiMo LTE	Cable Length
BSM-6-60-05NJ		2x2	0.5m/1.7ft
BSM-6-60-5SP		2x2	5m/16ft
BSGM-6-60-05NJ	•	2x2	0.5m/1.7ft
BSGM-6-60-5SP	•	2x2	5m/16ft



Features

- 4x4 MiMo 4G/5G antenna solution for mounting in hard cases
- Optional L1 or L1/L5 GNSS and optional MiMo WiFi 6e
- Highly efficient elements
- Easy adhesive mounting
- Integrated flexible low loss cables loomed for easy routing



SAB-315

- 1" 14 TPI mounting adaptor
- Suitable for use with many marine mounts
- Converts BSM series to marine antenna

Features

- 2x2 MiMo 2G/3G/4G/5G antenna solution
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Integrated coaxial cables
- Weather & corrosion resistant design
- Suitable for FirstNet, Frontline & ESN
- Wall, rail or mast mount



Industrial IoT

Panel Mount 4G/5G

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



Features

- 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Integrated cable assembly with SMA plug connector



Panel Mount SiSo LTE	2G/3G/4G/5G	Cable Length
LPB-6-60-2SP	•	2m/6ft
LPB-6-60-5SP	•	5m/16ft

Bracket Mount 4G/5G

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



Features

- 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Bracket mount (wall/mast)
- Integrated cable assembly with SMA plug connector



Bracket Mount SiSo LTE	2G/3G/4G/5G	Cable Length
B4BE-6-60-2SP	•	2m/6ft
B4BE-6-60-5SP	•	5m/16ft

Magnetic Mount 4G/5G

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



Features

- 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Integrated cable assembly with SMA plug connector



Magnetic SiSo LTE	2G/3G/4G/5G	Cable Length
LPBEM-6-60-2SP	•	2m/6ft
LPBEM-6-60-5SP	•	5m/16ft

Low-profile MiMo Cellular

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



	GPS/ GNSS	2G/3G/4G/5G MiMo LTE	Cable Length
LPAM-BC3G-26-ISP		2x2	1m/3ft
LPAM-BC3G-26-3SP		2x2	3m/10ft
LGAM-BC3G-26-ISP	•	2x2	1m/3ft
LGAM-BC3G-26-3SP	•	2x2	3m/10ft

Features

- 2x2 MiMo 2G/3G/4G/5G LTE
- 698-960/1710-3800MHz
- Optional integrated GPS/GNSS
- Panel mount
- Ground plane independent
- Optional wall mount bracket SP5-0577
- Integrated cable assembly with SMA plug connectors

Multifunction MiMo Cellular

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



	GPS/ GNSS	2G/3G/4G MiMo LTE	MiMo WiFi	Cable Length
LPAM-7-27-24-58-IS		2x2	2x2	1m/3ft
LPAM-7-27-24-58		2x2	2x2	3m/10ft
LGAM-7-27-24-58-IS	•	2x2	2x2	1m/3ft
LGAM-7-27-24-58	•	2x2	2x2	3m/10ft

Features

- 2x2 MiMo 4G/5G 698-960/1710-3800MHz
- 2x2 MiMo WiFi 2.4/5GHz
- Optional integrated GPS/GNSS
- Groundplane independent
- IP66 certified protection
- Compact, single-hole solution
- SMA plug connectors for cellular and GPS and SMA reverse polarity for WiFi.

Low-profile MiMo Cellular

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



	GPS/ GNSS	2G/3G/4G/5G MiMo LTE	MiMo WiFi
LGAM-6-60-Q24	•	2x2	4x4
LGAM-6-60-D24	•	2x2	2x2
LGAM-6-60	•	2x2	
LPAM-6-60		2x2	

Features

- 2x2 MiMo 2G/3G/4G/5G LTE
- 617-960/1427-6000MHz
- Optional integrated GPS/GNSS
- Optional up to 4x4 MiMo WiFi 6e 2.4/5.0-7.2GHz
- Meets IP69K
- Integrated 3m (10ft) cable assemblies with SMA plug connectors and SMA reverse polarity for WiFi.



4x4 MiMo 4G/5G IoT Antenna

Solution: Ericsson Enterprise Wireless industrial IoT antenna.
Application: Utility, Smart Metering, Vending Machine & Kiosk



	GPS/ GNSS	2G/3G/4G/5G MiMo LTE	MiMo WiFi
LGAQM4-7-42	•	4x4	4x4
LGADM4-7-42	•	4x4	2x2
LGAM4-7-42	•	4x4	
LPAM4-7-42		4x4	

Features

- 4x4 MiMo 4G/5G
- 698-960/1427-4200MHz
- Optional integrated GPS/GNSS
- Optional up to 4x4 MiMo WiFi 6e
- Meets IK10 & IP69K
- Integrated 2m (6.6ft) cable assemblies SMA plug connectors for cellular and GPS and SMA reverse polarity for WiFi

2x2 MiMo 4G/5G Desk Mount

Solution: Ericsson Enterprise Wireless compatible antenna for industrial IoT & enterprise

Application: Failover, Retail & Commerce, Travel

Features

- 2x2 MiMo 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Desk, window & wall mountable design

2G/3G/4G/5G MiMo
LTE

DMM-6-60-2SP

2x2

4x4 MiMo 4G/5G Desk Mount

Solution: Ericsson Enterprise Wireless compatible antenna for industrial IoT & enterprise

Application: Failover, Retail & Commerce, Travel

Features

- 4x4 MiMo 2G/3G/4G/5G
- 617-960/1710-6000MHz
- Desk, window & wall mountable design

4G/5G MiMo LTE

DMM4-6-60-2SP

4x4



Benefits

- Portable
- Cost-effective 4G/5G LTE antenna
- Lightweight & easy to use
- Unique X design for effective MiMo performance
- Integrated 2m (6.6ft) cable assemblies with SMA plug connectors



Benefits

- Portable
- Cost-effective 4G/5G LTE antenna
- Lightweight & easy to use
- Unique X design for effective MiMo performance
- Integrated 2m (6.6ft) cable assemblies with SMA plug connectors



WiFi Private Networks Terminal Antennas

Low-profile MiMo WiFi Antenna

Solution: Ericsson Enterprise Wireless WiFi antenna
Application: Transport WiFi, In-Building WiFi



Features

- 2x2 or 4x4 MiMo dual-band WiFi 6e
- Low-profile omnidirectional antenna
- Covers 2.4/5.0-7.2GHz
- 2m (6.6ft) Reverse polarity SMA connectors
- IP69K and IK10 rated

MiMo WiFi	
LPM2W-24-72-2RPSP	2x2
LPM4W-24-72-2RPSP	4x4

MiMo WiFi High Gain Directional

Solution: Ericsson Enterprise Wireless WiFi antenna
Application: Kiosk, Digital Signage, Security Camera, Industrial, Area Coverage



Features

- Supports 2x2 or 4x4 MiMo for 2.3/7.2GHz
- High gain 9dbi antenna
- Suitable for mast or rail mounting
- N Jack connectors
- IP66 rated

MiMo WiFi	
WMM29G-24-72-NJ	2x2
WMM49G-24-72-NJ	4x4

Adhesive Mount WiFi

Solution: Ericsson Enterprise Wireless WiFi antenna
Application: Transport WiFi



Features

- Adhesive mount
- Can be mounted on glass or plastic
- Dual-band WiFi 2.4/5.0GHz
- 3m (10ft) cable with reverse polarity SMA connector

WiFi	
EF-24-58-3RPSP	•

Low-profile MiMo Private Network Antenna

Solution: Ericsson Enterprise Wireless PLTE Antenna
Application: IoT Applications, Smart Metering, Vending Machine & Kiosk



MiMo PLTE	
LPPM2-36-55-2SP	2x2
LPPM4-36-55-2SP	4x4

Features

- Low-profile antenna
- Ultra-compact antenna profile
- Cost-effective solution
- Covers CBRS, 3.6GHz & 5GHz
- 2m (6.6ft) cables with SMA plugs



Low-profile MiMo Private Network Antenna

Solution: Ericsson Enterprise Wireless private network antenna
Application: Private Network Endpoints, IOT, Kiosks, Robots, Forklifts

MiMo	
LPM2W-24-72-2SP	2x2
LPM4W-24-72-2SP	4x4

Features

- 2x2 or 4x4 MiMo PLTE 2.3-7.2GHz C-band, S-band and CBRS frequencies
- Optional Integrated GPS/GNSS Available
- Low-profile design
- Ground plane independent
- 2m/6ft cables with SMA plug connectors
- IP69K and IK10 rated

Router Paddle Antennas

Solution: Ericsson Enterprise Wireless device antenna
Application: Router/Gateway

Router Paddle Antennas	2G/3G/4G/5G	WiFi
PWB-BC3G-38-RSMAP	•	
PWB-6-60-RSMAP	•	
PWB-24-58-72-RSMARV		•



Features

- Cost-effective
- Plug-and-play solution
- Articulated right angle connector
- SMA plug (cell) and reverse polarity
- SMA plug (WiFi) connectors

Starter Kit Ericsson R1900 & R980

This kit is specifically designed for the **Ericsson Enterprise Wireless R1900 and new R980 routers**. Perfect for demonstration purposes and customer proof of concepts, its a quick and easy installation that allows for instant connectivity.



Features

- **4x** Cellular LTE paddle antennas covering 700-3800MHz with a right angle SMA male connector
- **2x** WiFi paddle antennas covering 2.4/5GHz with a right angle reverse polarity SMA connector
- **1x** Magnetic GPS/GNSS antenna with 0.2m/8in cable and a SMA male connector
- **1x** Installation instructions

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