### Datasheet

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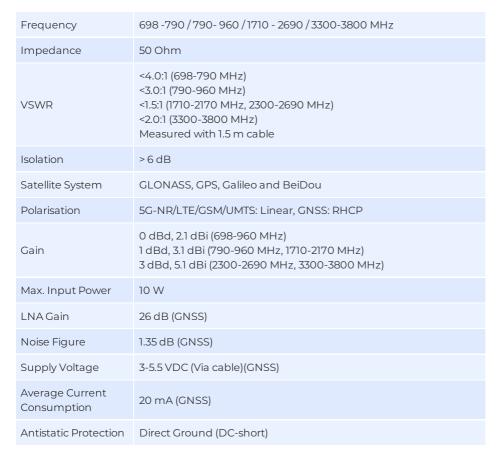
# Extendr® 5G MiMo-2

#### High performance multiband cellular MiMo and GNSS antenna with extended range

Rugged tamper-proof multiband MiMo antenna combining all major cellular bands and 4 GNSS applications. The antenna is ideal for fleet management, IoT and M2M applications providing a stable connection in critical areas. The antenna is offered with customer specified cables and connectors.

- Excellent performance, VSWR below 2.5 in 92% of the specified band
- IP67 water proof design for professional use
- Low profile design
- Ground plane independent





### ELECTRICAL SPECIFICATIONS



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### MECHANICAL SPECIFICATIONS

Color	Black
Height	46 mm (Above surface when mounted)
Weight	160 g
Diameter	Ø 111 mm
Mounting Place	On vertical or horizontal surfaces (conductive or non-conductive). E.g. car roofs, metering cabinets and brackets
Mounting hole	Ø 16 - 17 mm
Materials	ABS, silicon, brass, PVC, PE and PCB
Operating Temperature	-40°C to +85°C
Connector 1	LTE (Red): SMA-male (Other types available)
Connector 2	LTE (Red): SMA-male (Other types available)
Connector 3	GNSS (Blue): SMA-male (Other types available)
Cable	RG174/U
Ingress protection	IP67 (when mounted)

### ORDERING INFORMATION

48112-001

3 x 2.0 m cable + SMA-male

### PACKAGING INFORMATION

Туре	Bulk paking or individually packing in Polybag (See "ORDERING
	INFORMATION")

# Scan-Antenna®

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