

MiMo Reef Sharkee®

Product Features

The Reef Sharkee® is a discreet one size fits all solution for mobile applications. The robust low profile housing contains 4x 4G LTE / 5G NR elements covering 698- 960/1427-4900MHz. The 2 inches (52mm) antenna height means the Reef Sharkee® complies with state regulations with lightbar obstruction. Versions can also contain upto 4x optional WiFi elements supporting WiFi 6e 2.4/5-7.2GHz, an optional L1 only or L1/ L5 GPS/GNSS module and an optional whip position for LMR radio on certain models.



Performance Features

- 4x4 MiMo 4G / 5G solution
- Sleek sharkfin design
- Low profile - 2 inches (52mm) in height
- Fits between vehicle roof ribs
- Up to 9 antennas in single housing
- IP69K compliant
- Optional whip position



Product Dimensions

Length - 365mm / 14.37"

Width - 60mm / 2.36"

Height - 52mm / 2.05"



Key Applications

- Mobility
- Public Safety
- First Responders



Available Accessories

Magnetic mount base

- SAB-350



Single, dual or tri-band whips

- AFM-835 - 762-870MHz 1/4 wave whip
- 150-160 / 450-512 / 762-870MHz tri-band whip

*GPSD4/FIND4 versions only

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Base antenna part numbers

Part no.	Configuration	MiMo 4G/5G	GPS/ GNSS	MiMo WiFi	Whip position
FIND4-7-49	4-IN-1	4x4			yes
GPSD4-7-49	5-IN-1	4x4	•		yes
GPSD4-7-49-D	7-IN-1	4x4	•	2x2	yes
GPSD-7-49-T	8-IN-1	4x4	•	3x3	yes
GPSD4-7-49-Q	9-IN-1	4x4	•	4x4	yes
SHK4-7-49	4-IN-1	4x4			
SHKG4-7-49	5-IN-1	4x4	•		
SHKG4-7-49-D	7-IN-1	4x4	•	2x2	
SHKG4-7-49-T	8-IN-1	4x4	•	3x3	
SHKG4-7-49-Q	9-IN-1	4x4	•	4x4	

*Versions with L1/L5 GPS/GNSS also available

Antenna kits with extension cables

Part no.	Configuration	MiMo 4G/5G	GPS/ GNSS	MiMo WiFi	Whip position	Extension cable length (m)	Fitted/ loose	Connectors
FI-IN2851	4-IN-1	4x4			yes	5	fitted	SMA
GP-IN2882	5-IN-1	4x4	•		yes	5	fitted	SMA
GP-IN2850	7-IN-1	4x4	•	2x2	yes	5	fitted	SMA/SMARV
GP-IN2883	8-IN-1	4x4	•	3x3	yes	5	fitted	SMA/SMARV
GP-IN2855	9-IN-1	4x4	•	4x4	yes	5	fitted	SMA/SMARV
SH-IN2875	8-IN-1	4x4	•	3x3		5	fitted	SMA/SMARV
SH-IN2903	7-IN-1	4x4	•	2x2		5	fitted	FAKRA

*Other kits, cable lengths and connector types are available

MAKING THE CONNECTION

www.panorama-antennas.com