

15-7727065	SHARK 2 TWIFI & SAT			Rear roof antenna
	AM/FM	GPS	WIFI	
Connector*	AM/FM = HC97 F (RAKU 2 F)	GPS = SMB F	WIFI = SMA M	Ext. cable GPS (L = 5 mt Z = 50 Ω C = 100 pF/m)
Power Supply	AM/FM = 12V Phantom	GPS = 3÷5V Phantom		VSWR GPS < 2:1 WIFI < 2,5:1
Frequency	AM = 0,15 ÷ 1,71 MHz	FM = 87,5 ÷ 108 MHz	GPS = 1575,42 ± 1,023 MHz	WIFI = 2400 ÷ 2485 MHz
Gain	GPS ≥ 27 dBi	WIFI = 1 dBi	Consumption AM/FM = 50 mA	GPS = 30 mA max
Max Power	WIFI = 8W	Mounting	Coachwork drilling	OE: square 15x15 mm, r: 2 mm AFT: hole Ø 19 mm

15-7727090	SHARK 2 TRACK			Rear roof antenna
	WIFI DUAL BAND	GSM - UMTS	GPS	
Connector*	GSM = FME F	GPS = SMB F	WIFI = SMA M	
Ext. cable	GSM (L = 5 mt Z = 50 Ω C = 101 pF/m)		GPS (L = 5 mt Z = 50 Ω C = 100 pF/m)	
Power Supply	GPS = 3÷5V Phantom	VSWR	GSM TX < 1,5:1 RX < 2:1	GPS < 2:1 WIFI < 2,5:1
Frequency	GSM = 890 ÷ 960 / 1710 ÷ 1880 MHz	UMTS = 1900 ÷ 2170 MHz	GPS = 1575,42 ± 1,023 MHz	WIFI = 2400 ÷ 2485 MHz / 5180 ÷ 5805 MHz
Gain	GSM = 2.15 dBi	WIFI = 1 dBi	GPS ≥ 27 dBi	Consumption GPS = 30 mA max
Max Power	GSM = 4W	WIFI = 8W	Mounting	Coachwork drilling OE: square 15x15 mm, r: 2 mm AFT: hole Ø 19 mm

15-7727075	SHARK 2 QUAD				Rear roof antenna
	AM/FM	GSM - UMTS	GPS	WIFI	
Connector*	AM/FM = HC97 F (RAKU 2 F)	GSM = FME F	GPS = SMB F	WIFI = SMA M	
Ext. cable	GSM (L = 5 mt Z = 50 Ω C = 101 pF/m)		GPS (L = 5 mt Z = 50 Ω C = 100 pF/m)		
Power Supply	AM/FM = 12V Phantom	GPS = 3÷5V Phantom			
VSWR	GSM TX < 1,5:1	RX < 2:1	GPS < 2:1	WIFI < 2,5:1	
Frequency	AM/FM = 0,15 ÷ 1,71 / 87,5 ÷ 108 MHz	GSM = 890 ÷ 960 / 1710 ÷ 1880 MHz	UMTS = 1900 ÷ 2170 MHz	GPS = 1575,42 ± 1,023 MHz	WIFI = 2400 ÷ 2485 MHz
Gain	GSM = 2.15 dBi	GPS ≥ 27 dBi	WIFI = 1 dBi	Consumption AM/FM = 50 mA	GPS = 30 mA max
Max Power	GSM = 4W	WIFI = 8W	Mounting	Coachwork drilling	OE: square 15x15 mm, r: 2 mm AFT: hole Ø 19 mm

