

SRFS TELEINFRA

SRFS-3070 Series 4/ 6/ 8 Band, Outdoor

Drone UAV Jammer 4/ 6/ 8 Bands Waterproof for Outdoor



SRFS-3074 (4 bands)	SRFS-3076 (6 bands)	SRFS-3078 (8 bands)
433MHz: 50W	433MHz: 50W	433MHz: 50W
Remote Control	Remote Control	Remote Control
5.8GHz: 2W	5.8GHz: 2W	5.8GHz: 2W
WiFi 11.a	WiFi 11.a	WiFi 11.a
2.4-2.5GHz:20W	2.4-2.5GHz:20W	2.4-2.5GHz:20W
WiFi 11.g, b, Bluetooth	WiFi 11.g, b, Bluetooth	WiFi 11.g, b, Bluetooth
GPS L1 + GLONASS L1 :40W	GPS L1 + GLONASS L1 :40W	GPS L1 + GLONASS L1 :40W
N/A	868-915MHz:25 W	GPS L1 + GLONASS L1 Hz:40W
N/A	Remote Control	
N/A	GPS L2 + GLONASS L2:15W	GPS L2 + GLONASS L2:15W
N/A	N/A	GPS L5 1176MHz :15W
N/A	N/A	GPS L3 + L4:15W
Total : 112W	Total : 152 W	Total : 182 W

Option: GPS L2 L3 L4 L5: 15W, VHF 130-180MHz: 20W, 300-400MHz: 20W, UHF 420-480MHz: 20W,

LoJack 173MHz: 30W, 5.8GHz 15W or 25W

Cover Most Commercial Used Drones / UAVs

Most professional Drones/UAVs (Distance 3-5Km) use 2.4GHz for Remote Control System Like Dji Phantom 4, Phantom 3 Professional, Advanced Series, Inspire Series.

Adjustable Output Power each Band/Channel, Max Output Power to 0 (OFF)

100% Safe VSWR over protection (Isolator) for each modular

Ethernet interface for control of Jammers ON/OFF (Wireless Option, too)

Power supply:	AC110 or 220-240V /DC 27V
Jamming Range	Radius 500-1000+ meters
Weight	25Kg
Dimension:	520 x 340 x 200mm
Working time:	Without the time limit, May continue to work,
Antenna	Directional Patch Panel or External Omni 500mm long Antennas
Warranty:	1 year

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SRFS-3070 Series 4/ 6/ 8 Band, Outdoor

Standard Directional Antenna

Electrical & Mechanical Specifications	
Characteristics Impedance	50 Ohm
Frequency Range	700-965/1710-2700 MHz/5.5-5.9GHz
VSWR	≤ 1.5
Gain	7 dBi (700-1000MHz)/8 dBi (1710-2700MHz)/11 dBi (5.5-5.9GHz)
Front to Back Ratio	> 24 dB
Polarization	Vertical
Horizontal 3dB Beam Width	$95^{\circ} \pm 15^{\circ}$ / $75^{\circ} \pm 12^{\circ}$ / $65^{\circ} \pm 12^{\circ}$
Vertical 3dB Beam Width	65° / 60° / 55°
Connector	N-Female
Maximum Input Power	100W
Cable	RG-58/U White, L=200 mm
Lightning Protection	Direct Ground
Connector Place	Bottom
Weight	575g
Dimensions	208×178×44 mm
Radiating Element Material	Aluminum Alloy
Reflector Material	Aluminum Alloy
Radome Material	ABS
Radome Color	White



SRFS-3070 Series 4/ 6/ 8 Band, Outdoor

OPTION: HIGHER GAIN DIRECTIONAL ANTENNA TWO BANDS IN ONE ANTENNA

Electrical & Mechanical Specifications	
Characteristics Impedance	50 Ohm
Frequency Range	700-965/1710-2700 MHz/5.5-5.9GHz
VSWR	≤1.5
Gain	(700-965) : 2×10dBi (1710-2700) : 2×12-14dBi /16-18 dBi (5.5-5.9GHz)
Front to Back Ratio	> 25dB
Polarization	±45°
Horizontal 3dB Beam Width	(806-960) : 65° (1710-2500) : 65°
Vertical 3dB Beam Width	(806-960) : 50° (1710-2500) : 30°
Connector	N-Female
Maximum Input Power	200W
Lightning Protection	Direct Ground
Connector Place	Bottom
Weight	6kg
Dimensions	680*280*80mm
Rated Wind Velocity	60m/s
Operating Temperature	-40°C-60°C
Mounting Hardware	Ø40-Ø75mm
Radiating Element Material	Zinc Alloy, Aluminum Alloy
Reflector Material	Aluminum Alloy
Radome Material	PVC
Radome Color	Gray



Two Bands in One Antennas

Total 3 x Antennas

6 Band SRFS-3060

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CPB-3070 Series 4/ 6/ 8 Band, Outdoor

