

SRFS TELEINFRA



SRFS-4075-UAV-Man Pack Jammer

SRFS-4075 5 Bands	
2.4-2.5GHz:20W	
WiFi 11.g, b, Bluetooth (Vertical Polarization)	
2.4-2.5GHz:20W	
GPS L1 + GLONASS L1 :40W 1570-1620MHz	
5.7GHz-5.9GHz: 2.0W WiFi 11.a	
433Mz:20W Remote Control	
Total : 102 W	
Option: GPS L2 L3 L4 L5: 15W, 5.8GHz: 15W or 25W, 860-920MHz:25W, 433MHz: 20W	
<p>Three 2.4GHz Bands 20W per band (2 bands in Directional Antenna, 1 band in Omni Antenna) Cover Most Commercial Drones / UAVs Like Dji Phantom 4, Phantom 3 Professional, Advanced, Standard series, Inspire Series... Adjustable Output Power each Band/Channel, Max Output Power to 0 (OFF) 100% Safe VSWR over protection (Isolator) for each modular Option: Wired Remote Control with Battery Status LCD</p>	
Power supply:	AC adapter (AC220V/110V-DC27V or 27V/18Amp)
Jamming Range	Radius 400~1000 Meters
Battery Operating Time	1- 2 Hours (more option about battery working time)
Dimension:	390 x 340 x 130 mm (H x W x D)
Weight	14 Kg (approximately) just main unit not included antenna & all accessories
Operating Temperature	-20°C ~ +60°C

**Four Bands in One Directional Antenna
Omni Antenna**



Man Pack Anti-Drones UAV

Max 102W, 5 Bands,

1 - 2 Hours Built-in Battery

4 Bands in One Directional Antenna

Plot no 10 Shiv Vihar A Block Najafgarh Nala Road Vikasnagar Uttam Nagar New Delhi-110059

+91-9027232570, +91-8800726650 info@srfsteleinfra.in, info@srfsteleinfra.com

www.srfsteleinfra.in



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HIGHER GAIN DIRECTIONAL ANTENNA THREE BANDS IN ONE ANTENNA

Electrical & Mechanical Specifications				
Characteristics Impedance	50 Ohm	50 Ohm	50 Ohm	50 Ohm
Frequency Range	1575-1620MHz	2400-2500MHz	2400-2500MHz	5150-5875MHz
VSWR	≤1.5	≤1.5	≤1.5	≤1.5
Gain	8dBi	12dBi	12dBi	15dBi
Front to Back Ratio	≥24dB	≥25dB	≥25dB	≥25dB
Polarization	Vertical	Vertical	Horizontal	Vertical
Horizontal Beam Width	65°	65°	65°	60°
Vertical Beam Width	30°	15°	15°	7°
Maximum Input Power	50W	50W	50W	50W
2400-2500MHz cover both Vertical and Horizontal Polarization One 2400-2500MHz Omni antenna to cover 360 degrees Good Isolation each other (4 bands in)				
Lightning Protection	Direct Ground			
Connector	N-Male			
Dimensions	255*255*45mm			
Weight	1.1 kg			
Radome Material	Alumina			
Radome Color	Black			



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