

# SRFS TELEINFRA



## SRFS-4075H-UAV4075 Man Pack Jammer

<b>SRFS-4075H 5 Bands</b>	
<b>2.4-2.5GHz:20W</b>	
WiFi 11.g, b, Bluetooth (Vertical Polarization)	
<b>2.4-2.5GHz:20W</b>	
<b>GPS L1 + GLONASS L1 :40W</b>	
<b>5.7GHz-5.9GHz: 20.0W</b>	
<b>433MHz:20W</b>	
<b>Total : 120 W</b>	
Option: GPS L2 L3 L4 L5: 15W, 5.8GHz: 25.0W, 860-920MHz:25W, 433MHz: 20W	
<b>Three 2.4GHz Bands 20W per band ( 2 bands in Directional Antenna, 1 band in Omni Antenna)</b> <b>Cover Most Commercial Drones / UAVs</b> <b>Like Dji Phantom 4, Phantom 3 Professional, Advanced, Standard series, Inspire Series...</b> <b>Adjustable Output Power each Band/Channel, Max Output Power to 0 (OFF)</b> <b>100% Safe VSWR over protection (Isolator) for each modular</b> <b>Option: Wired Remote Control with Battery Status LCD</b>	
<b>Power supply:</b>	AC adapter (AC220V/110V-DC27V or 27V/18Amp)
<b>Jamming Range</b>	Radius 400~1000 Meters
<b>Battery Operating Time</b>	1- 2 Hours (more option about battery working time)
<b>Dimension:</b>	390 x 340 x 130 mm (H x W x D)
<b>Weight</b>	14 Kg (approximately) just main unit not included antenna & all accessories
<b>Operating Temperature</b>	-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**



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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
<b>2400-2500MHz cover both Vertical and Horizontal Polarization</b> <b>One 2400-2500MHz Omni antenna to cover 360 degree</b> <b>Good Isolation each other (4 bands in)</b>				
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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