

SRFS TELEINFRA



SRFS PDK-3078B-HGA Drone UAV Jammer

Max 185W 8 Bands 5.8GHz, 2.4GHz, 433MHz, GPS L1, L2, L3, L4 L5, Glonass L1+L2, BeiDou, Galileo, 868MHz

PDK-3078B-UAV 8 Bands (Pelican 1560)	
433MHz 20W	
868-912MHz 25 W	
2400-2500MHz :20W WiFi 11.b,g & Buletooth	
1560-1620MHz:40W GPS L1 + Glonass L1 + GALILEO : E1 + BeiDou B1 Freq	
1220-1290MHz:20W GPS L2 + Glonass L2 + BeiDou B3 Freq + GALILEO:E6	
1370-1390MHz:20W GPS L3 + GPS L4	
1160-1210MHz:20W GPS L5 + BeiDou B2 + GALILEO: E5 + E5A, + GALILEO :E5B	
5.8GHz:20W WiFi 11.a	
Option: GPS L2 L3 L4 L5: 15W, 860-920MHz:25W, 433MHz: 50W	
Cover Most Commercial Used 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	
Wireless Remote Control or Ethernet Interface to control of Jammers ON/OFF	
Power supply:	AC adapter (AC 220V-DC 27V or 24V/45 Amp) and DC 24V / 20AH LiFePO4 can work 40-60 Minutes
Jamming Range	Radius 1000-3000+ Meters
Weight	PDK-3078B-HGA 33kg (Main Jammer only)
Dimension:	560 x 455 x 265 mm (Pelican 1560 Case only)
Working time:	Without the time limit, May continue to work,
Antenna	Directional Patch Panel Antennas
Warranty:	1 year



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SRFS-PDK-3078B-HGA Drone UAV Jammer



HIGHER GAIN DIRECTIONAL ANTENNA THREE BANDS IN ONE ANTENNA

Electrical & Mechanical Specifications	
Characteristics Impedance	50 Ohm
Frequency Range	1100-1620MHz/2400-2500MHz/5100-5900MHz
VSWR	≤1.5
Gain	14dBi (1570-1620MHz):16 dBi (2400-2500MHz) 18 dBi (5100-5900MHz)
Front to Back Ratio	>24dB
Polarization	±45°
Horizontal 3dB Beam Width	(1100-1620) : 90° (2400-2500) : 90° (5100-5900) : 90°
Vertical 3dB Beam Width	(1100-1620) : 15° (2400-2500) : 15° (515900-00) : 15°
Maximum Input Power	200W
Lightning Protection	Direct Ground
Connector Place	Bottom
Connector	N-Female
Dimensions	745*180*80mm
Rated Wind Velocity	60m/s
Operating Temperature	40°C-60°C
Mounting Hardware	Ø50-Ø75mm
Radiating Element Material	Zinc Alloy, Aluminum Alloy
Reflector Material	Aluminum Alloy
Radome Material	PVC
Radome Color	Gray



Three Bands in One Antennas

Total 3 x Antennas

8 Bands PDK-3078B-HGA



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