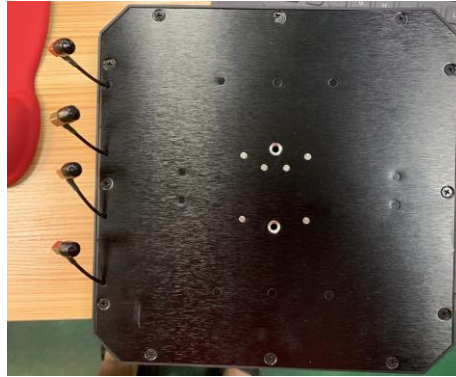


# SRFS TELEINFRA

## Quad Band Antenna

Model No.: SRFS4IN1 HKY36



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	12 dBi	12 dBi	15dBi
Front to Back Ratio	≥24dB	≥25dB	≥25dB	≥25dB
Polarization	Vertical	Vertical	Horizontal	Vertical
Horizontal 3dB Beam Width	65°	60°	60°	60°
Vertical 3dB Beam Width	55°	28°	28°	14°
Maximum Input Power	50W	50W	50W	50W
2400-2500 MHz Cover both Vertical and Horizontal Polarization Good Isolation each other (4 bands in)				
Lightning Protection	Direct Ground			
Connector	N-M/SMA(F)			
Weight	1.1 kg			
Dimensions	255*255*45mm			
Radiator Material	Aluminum			
Radome Material	Black			



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