

RADITEK

SATCOM
RX Antenna

Parabolic Dish Antenna, Rx Model, 19.5-20.5GHz, 0.2m Diameter, Cassegrain with External Polarizer



Specifications		Units
Operating Frequency	19.5-20.5	GHz
Gain	29.6-30.1	dB
Diameter	0.2	m
VSWR	1.3	1:
Beam Width	5.0-4.8	Degrees
Far Field	5.2-5.47	m
Reflector material	Aluminum	
Radome material (optional)	High Impact Plastic	
Polarizer		
Input RHCP Circular Polarization	Circular Waveguide UG-595/U round flange	
Output WR-42	Rectangular Waveguide UG-595/U square flange	