



Parabolic Dish Antenna, Tx Model, 29.5-30.5GHz, 0.2m Diameter, Cassegrain with External Polarizer



Specifications		Units
Frequency	29.5-30.5	GHz
Gain	33.2-33.5	dB
Diameter	0.2	m
VSWR	1.3	1:
Beam width	3.3-3.2	Degrees
Far Field	7.87-8.13	m
Reflector material	Aluminum	
Radome material (optional)	High Impact Plastic	
Polarizer		
Input	WR-28 Rectangular Waveguide UG-599/U square flange	
Output	LHCP Circular Polarization, Circular Waveguide UG-381/U Round Flange	