

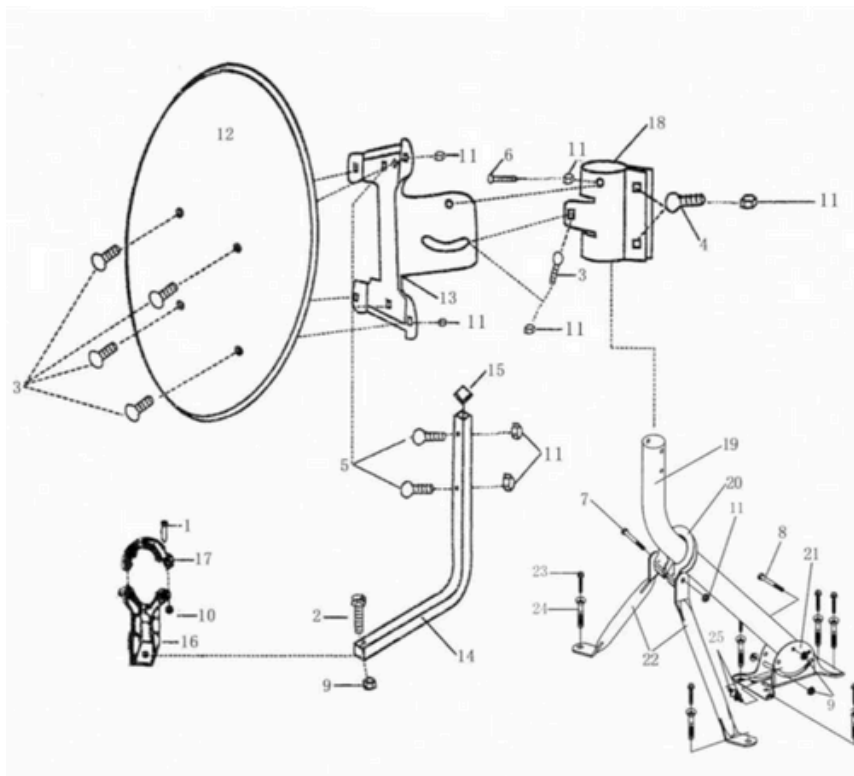
Offset 90 cm Antenna



Your Trusted Source for Satellite Equipment

- Galvanized Steel
- Powder Coating
- Rolled Edge
- Hardware: Dacromet and other options

ELECTRICAL SPECIFICATIONS	
Antenna Size	90cm
Optics	Offset
Diameter (m)	0.9
Band (GHz)	10.7 - 12.75
Gain, midband (dBi)	39.3
f/D	0.6
Focal length (mm)	540
3 dB beamwidth (deg)	2.0
MECHANICAL SPECIFICATIONS	
Type	AZ / EL
Material	Galvanized Steel
Finish	Powder Coating
Color	Dark Gray (or customer defined)
Elevation (deg)	20 - 90
Azimuth (deg)	360
Pole Diameter (mm)	42
ENVIRONMENTAL SPECIFICATIONS	
Operating Temperature (oC)	-40 - +60
Wind Speed, Operational (km/h)	90
Wind Speed, Survival (km/h)	200



DTH_KU90cm_REV001

Specifications are subject to change without notice

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