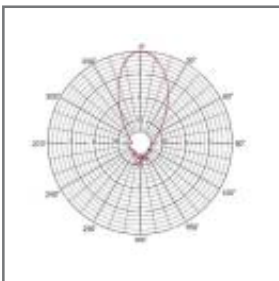


>> YAGI ANTENNA / PCS

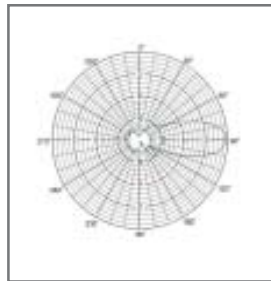
Specifications

Gain	10 dBi
VSWR	<1.5 : 1
Horizontal Beamwidth	38°
Vertical Beamwidth	36°
Polarization	Vertical/Horizontal
Maximum Input Power	200 Watts
Electrical Downtilt	0°
Front-back Ratio	>16 dB
Number of Elements	11
Connector	N-Female
Lightning Protection	Direct Ground
Rated Wind Speed	120 mph (193.12 kph)
Dimensions	26.69" x 4.88" x 1.60" / (677.93 x 123.95 x 40.64 mm)
Weight of Antenna	1 lb. (0.454 Kg)
Mounting Hardware	U-Bolt
Included Mounting Hardware fits	1 7/8" OD Pipe

Radiation Patterns



Horizontal



Vertical

MODEL NUMBER

>> CSI-AY/1.85-1.99/10

FREQUENCY RANGE

>> 1710-1990 MHz

FEATURES & BENEFITS

- >> 10 dBi Gain
- >> 11 Elements
- >> Hermetically-sealed Driven Element
- >> Rugged Lightweight Design
- >> Stainless Steel Hardware



670 North Commercial Street
 Manchester, NH 03101
 603.626.6677
Toll Free (USA): 1.877.844.4274
International: +1.603.626.6677
 Fax: 603.626.6042

www.cellularspecialties.com