

CORNER2414

14 dBi Antenna

Specifications

Frequency	2.4 GHz
Gain	14 dBi
Bandwidth @ 2:1 SWR	Greater than 200 MHz
Nominal Impedance	50 ohms
Maximum Power	100 watts
Vertical Beam Width	44 degrees
Horizontal Beam Width	35 degrees
Front-To-Back Ratio	22 dB
Aperture	7 x 10.5 in (17.8 x 26.7 cm) front face
Panel Size	7 x 7 in (17.8 x 17.8 cm)
Wind Velocity (Maximum)	100 mi/h (160 km/h)
Lightning Protection	DC grounded, external surge suppressor recommended
Material (Radome)	ABS plastic
Material	Irridited aluminum
Weight	2.0 lb (0.9 kg)
Mounting	Round mast, surface or corner
RFConnector	Rear mounted N female
Mounting Hardware Kit	Included
Mounting Dimensions	Cylindrical mast up to 2.0 in OD (5.1 cm)

