



2X6E403-4 Antenna



Description: 2 x 6-Element cross-polarized yagis

Frequency: 400 – 406MHz

Polarization: RHCP (3dB max. axial ratio)

Half Power Beamwidth: 49° nominal

Front-to-Back Ratio: 20dB

Dimensions: inches(cm): 15½ x 15½ x 48 (39 x 39 x 122)

Weight (less mounting clamp): 2.2 lbs (1.0kg)

Weight (with mounting clamp): 3.7 lbs (1.7kg)

Wind Load (no ice): 0.73 ft² (0.068m²)

Mounting: Mounts up to 2.38" dia. support mast

Power Handling: 100 Watts

Input Connector: Type N-female

Gain: 11 dBic

VSWR: <1.5:1

Return Loss: >14dB

Wind Load (½" radial ice): 1.42ft² (0.13m²)