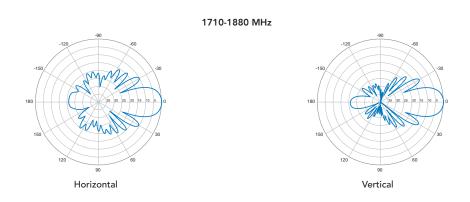


7360003

Single Band | Shrouded Yagi | Linear Polarization | 26° | 17.0 dBi

- Yagi antenna ideal for repeaters and linear coverage systems
- Robust antenna design will ensure reliable operation and excellent performance

Electrical Characteristics		
Frequency Band	1710-1880 MHz	
Polarization	Linear	
Horizontal Beamwidth	26°	
Vertical Beamwidth	24°	
Gain	14.9 dBd (17.0 dBi)	
VSWR	<1.5:1	
Front-to-Back Ratio	> 20 dB	
Power Rating	100 W	
Number of Elements	22	
Connector(s)	N-Female / Rear of Mounting Tube	
Mechanical Characteristics		
Dimensions Length x Diameter	1260 x 86 mm	49.6 x 3.4 in
Wind Load (160 km/hr or 100 mph)	120 N	27 lbf
Mounting Options		
Mounting brackets are ordered separately.		
Mounting Bracket	Norstel clamp to fit 50 mm (2.0 in) tube	



Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.