

TENNADYNE

MODEL: T14.10-30HD

SPECIFICATIONS:

Forward Gain	8.5 dBd
Half-Power Beamwidth	49 degrees
F:B Ratio	15-25 dB
Nominal Maximum SWR	1.8:1
Feed With	50-52 ohm coaxial cable
Power Capability	Legal limit +
Boom Length	42 feet
Aluminum Alloy	6061-T6 (Mill Finish)
Hardware	Stainless Steel
Weight	145 lbs
Wind Area	18.7 sq ft
Wind Load @ 80 MPH	198 lbs - Elements 222 lbs - Booms
Suggested Mast	2" OD
Longest Element	53 feet
Turning Radius	34.6 feet
Maximum Wind	100 MPH
Number of Elements	14

TENNADYNE LLC