

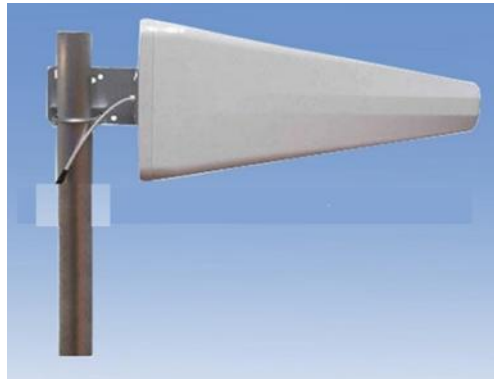


CIT LTDA

COMPAÑÍA INTERNACIONAL DE TELECOMUNICACIONES

TELECOMUNICACIONES
ELECTRÓNICA - TELEFONÍA – COMPUTACIÓN
RUT N° 78.856.630 - 1

Antena Yagui Log 690 / 2700 MHz.



Frequency	698 - 960 MHz and 1710 to 2700 MHz
Gain	10 dBi (698 to 960 MHz and 1710 to 2500 MHz) 11 dBi (2500 to 2700 MHz)
VSWR	≤ 1.5 (698 to 960 MHz and 1710 to 2500 MHz) ≤ 1.8 (2500 to 2700 MHz)
F/B Ratio	≥ 15 dB (698 to 960 and 1710 to 2500 MHz) ≥ 18 dB (2500 to 2700 MHz)
Vertical Beam Width	50° (698 to 960 and 1710 to 2500 MHz) 40° (2500 to 2700 MHz)
Horizontal Beam Width	75° (698 to 960 and 1710 to 2500 MHz) 60° (2500 to 2700 MHz)
Polarization	Vertical
Impedance	50Ω
Lightning Protection	DC Grounded
Max. Input Power	50 watts
Weight	2.2 lbs (1 kg)
Length	17.4" x 8" X 1.4" (442 x 205 x 37 mm)
Connector	N Jack-Female
Maximum Mast Mounting Size	1.5" to 1.9" (40 to 50 mm)
RoHS Compliant	Yes

