Printed: 5/4/2024

Half-Power

Beamwidth

Front-To-Back Ratio

Max. Input Power Antistatic Protection

Datasheet

BY600-12G

UHF 600 MHz Fourteen element Yagi Antenna

E-Plane: 46°

H-Plane: 54°

> 20 dB

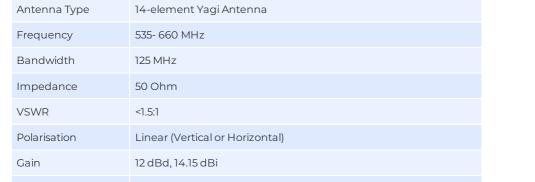
150 Watt

TBA

BY600-12G is a 14 element Yagi antenna with 12 dBd Gain.

- Low Loss and Wideband Gamma match.
- Radiating elements, supporting booms and adjoining metal castings are constructed in high quality aluminum to prevent corrosion.
- Television Broadcast channel bands: 30 44

ELECTRICAL SPECIFICATIONS





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MECHANICAL SPECIFICATIONS

Color	Black Grey (RAL7021)
Dimensions	1650 x 286 mm
Weight	2.8 kg
Mount Type	Fixed Tube Bracket in Galvanized Iron (included)
Mounting Place	On tube (Ø 20 - 65 mm, vertical or horisontal)
Survival Wind Speed	55 m/s
Materials	Aluminum 6063-T5, PP and Brass
Connector	Type N-female
Pigtail	Approx. 0.5 m RG213/U
Serial Number	On product label

ORDERING INFORMATION

535 - 660 MHz In Box	
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