

TV32UV

UHF / VHF Combination Log Periodic
Digital Antenna



Our DIGILOG™ and DIGILOGPLUS™ have now been improved and are now heavy duty.

The DIGILOG™ log periodic antennas are built to pass the 216 hour salt spray test, the salt spray test creates artificial saline air/fog to simulate sea side environments. This evaluates the corrosion resistance of the antenna. This test simulates 10 years plus of active life.

In addition we have added an elastomer gasket to the F connector, as shown in the picture. This silicon washer protects the F-connector from additional corrosion, strengthening the cable connection.

FEATURES

- Easy installation
- RoHS compliant
- Salt Spray Test
- Very low noise floor
- Horizontal or vertical mount
- Evenly balanced across all channels
- No balun - perfectly matched to the signal
- Requires less gain than traditional antennas
- Locks on to the strongest signal - no ghosting issues
- Small, light-weight, no need for heavy costly hardware
- Europe Standard Aluminium Antenna Carrier with Size 14x14mm
- Solid 5mm Aluminium Elements already premounted with F connector
- Specially designed for the reception of digital TV channels in UHF/VHF

SPECIFICATIONS

No. of Elements	32
Channels	Ch.1-12 Ch.21-69
Frequency Range	174-230MHz 470-862MHz
Antenna Gain	7.5-8.5dB
Beam Width H/V	H45°-55° / V55°-65°
Front-back Ratio	20-30dB
Impedance	75Ω