

MP-10

Booster Relay Power Supply

FEATURES

- Provides DC bias power required for external antenna boosters, effectively compensating for signal loss caused by long cables or distribution.
- Constructed with an aluminum alloy housing for superior heat dissipation and stable power delivery.
- Wideband design with extremely low insertion loss ensures original signal quality is unaffected.
- RF output and DC power are fully isolated to prevent ground loop noise interference.
- Compatible with AD-12 divider or MPB-30 booster for long-distance antenna extension and enhanced reception stability.



SPECIFICATIONS

Frequency Range	UHF 470 – 960 MHz
Insertion Loss	< 1 dB
Input Connector	TNC × 1
Output Connector	TNC × 1
System Impedance	50 Ω
Power Supply	DC 10 – 16 V
Power Output	DC 8 V / 1 A (Regulated)
Dimensions	55 × 90 × 25 mm (W × H × D)
Weight	Approx. 100 g

