



MPB-20 UHF Booster / Power Supply



- Optimized for the 470~960 MHz frequency range
- Provides enhanced RF stability for maximum range with complex antenna configurations
- Provides 13 dB gain to compensate for long cable runs when powered by a MIPRO receiver or divider 8V DC excitation voltage and when powered independently
- Provides 8V DC power independently for internal antenna boosters when used with external power supply
- Aluminum housing provides improved heat dissipation

Specifications

Bandwidth	UHF 470~960MHz
Gain	13±1dB
Noise	<2.5dB (center band)
IIP3	+18dBm (center band)
Impedance	50Ω
Input Power	12~24V DC (min. 350mA)
Regulated Output Power	8V DC (max. 250mA)
Connectors	TNC × 2 - 2mm DC Jack × 1
Dimensions	90.3(W)×25(H)×55.4(D)mm / 3.5(W)×1(H)×2.2(D)"
Weight	100g / 3.5oz.

