

AD-1602



Features:

1. (450-970MHz antenna splitter) is a full channel UHF antenna splitter that can be guided in a multi-channel system. The antenna signal is transmitted from a pair of antennas to multiple receivers. The splitter amplifies the RF signal to compensate for the attenuation during the dispensing process.
2. External 5A switching power supply, can provide four sets of 12V DC power to the wireless receiver. Single antenna splitter host can support up to 16 antenna channels. Port frequency response is 450~970MHz) (impedance: 50Ω) (input AC voltage: 100-240V) (output DC voltage: 12V four sets of DC output terminals) (antenna amplifier) Voltage: 12V) (host size mm: 480mm (length) * 45mm (height) * 200mm (width) (active directional antenna).
3. Using a logarithmic period dipole oscillator array to provide optimal reception when facing the desired coverage area.
4. The integrated amplifier has two gain settings to compensate for different levels of coaxial cable signal loss.
5. The antenna leaf can be attached to the microphone stand, or it can be suspended from the ceiling or attached to the wall using an integrated rotatable stand.
6. The low noise signal amplifier compensates for the insertion loss of the coaxial cable and is compatible with wireless receiver and antenna distribution systems, providing a 10-15 VDC bias.



7. The threaded integrated bracket can be easily attached to the microphone stand.
8. The antenna box has a 2-position gain selector switch (3dB or 10dB).
9. The high quality, high reliability and durability of the product.
10. RF frequency range: 450-970MHz.
11. Packing accessories: 16 channels of distributors. 2 antenna leaves, 1 external 5A power supply, 2 BNC 3 m connection cables, 16 BNC 0.6 m connecting lines, 4 power supply DC cables, 1 manual, 1 aluminum box).

Technical Specification

RF Frequency Range	450-970MHZ
Transmittance	RF Signal
Channels Supported	16
Impedance	50Ω
Input AC voltage	100-240V
Output DC voltage	12V four sets of DC output terminals
Voltage	12V
Size	480mm * 45mm * 200mm
Gain Mode	3dB or 10dB