

DESCRIPTION

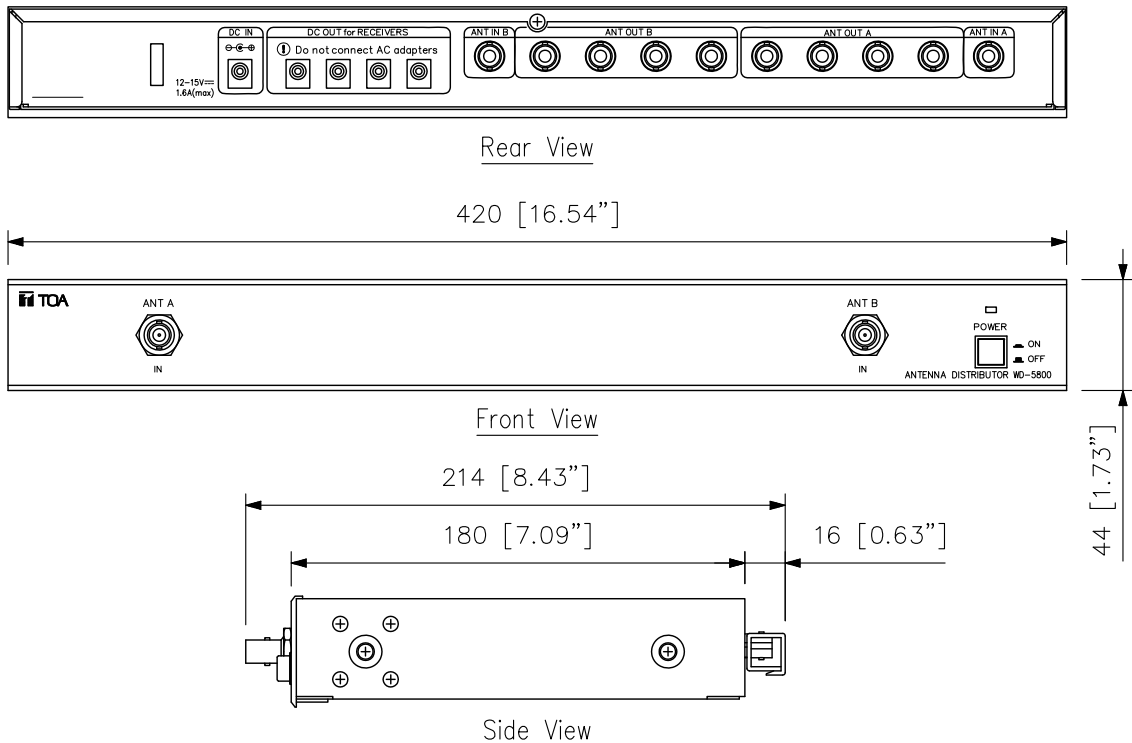
The TOA Wireless antenna distributor WD-5800 is designed to be used in conjunction with VHF/UHF band system. It comes with two distribution channels, in which two input signals are mixed and distributed to four outputs. The WD-5800 also has four DC power distribution outputs.

SPECIFICATIONS

| | |
|-----------------------|--|
| Power Source | AC mains (supplied AC adapter must be used) |
| Power Consumption | 25 W or less |
| Current Consumption | 1.6 A (12 - 15 V DC) |
| Frequency Range | VHF/UHF |
| Antenna Input | 2 inputs per distribution channel (front × 1, rear × 1), 75 Ω, BNC (phantom power for antenna) |
| Antenna Output | 4 outputs per distribution channel, 75 Ω, BNC |
| DC Power Supply | 4 outputs (each output: 12 V DC/250 mA) (Output voltage of this unit depends on that of AC adapters.) |
| Indicator | Power lamp |
| Operating Temperature | -10 °C to +50 °C (14 °F to 122 °F) |
| Operating Humidity | 30 % to 85 %RH (no condensation) |
| Finish | Panel: Aluminum, black, paint Case: Steel, black, paint |
| Dimensions | 420 (W) × 44 (H) × 214 (D) mm (16.54" × 1.73" × 8.43") |
| Weight | 2 kg (4.41 lb) |
| Accessory | AC adapter (*1) ...1, Power cord (2 m (6.56 ft)) (*1) ...1, DC cable ...4, Rubber foot ...4 |
| Option | Rack mounting bracket: MB-15B |

(*1) Not supplied with the WD-5800(-CE). For the usable power supply cord and AC adapter, contact your nearest TOA dealer.

APPEARANCE



| Version | 1CE | 3CU | 4CE |
|---------|-----|-----|-----|
| AC plug | | | |

UNIT:mm SCALE:1/3