

Model **WVT-50/60/70**

*Perfect match with your radio  
and antenna system*



- Fully weatherproof for marine & outdoor installation
- Matches wide-range band bands
- Full automatic and fast accurate tuning
- 250 memory backup
- Low level tune power
- Rugged Housing
- Designed for marine, mobile , outdoor and land base station

**WVT-50 apply for ICOM radios**

**WVT-60 apply for KENWOOD radios**

**WVT-70 apply for YAESU radios**

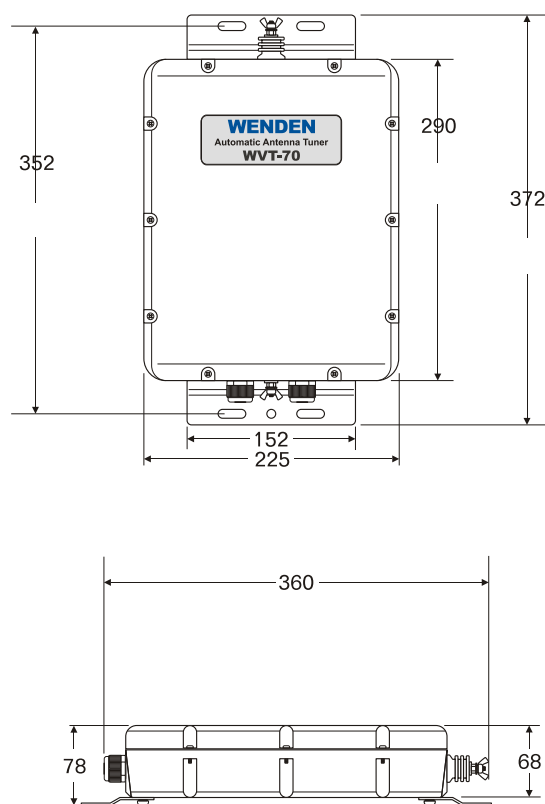
# AUTOMATIC ANTENNA TUNER WVT-50/60/70

## Specifications

Frequency coverage	1.6 – 30 MHz with 7 m; 23.0 feet) or longer antenna element
Power supply requirement	13.6 VDC
Input Current	1.5 Amps
Memory capacity	250
Antenna connector	SO-239 (50Ω)
Maximum Input power	150 W (PEP) 100 W (continuous)
Automatic tuning time	Approx. 2 to 3 seconds (general condition) Maximum 15 seconds Approx. 1 second for a memorized frequency
Automatic tuning accuracy	Less than VSWR 2:1
Installation	Mobile , outdoor and marine fixed
Usable pole diameter	32 to 60 mm; 1.3 to 2.4 inches
Operating temperature range	- 20°C to +60°C (22°F to +140°F )
Housing construction	Waterproof ASA plastic
Size	7.8 cm x 22.5 cm x 39.2 cm
Weight	2.1 kg ( 4.6 lb)

## Dimensions

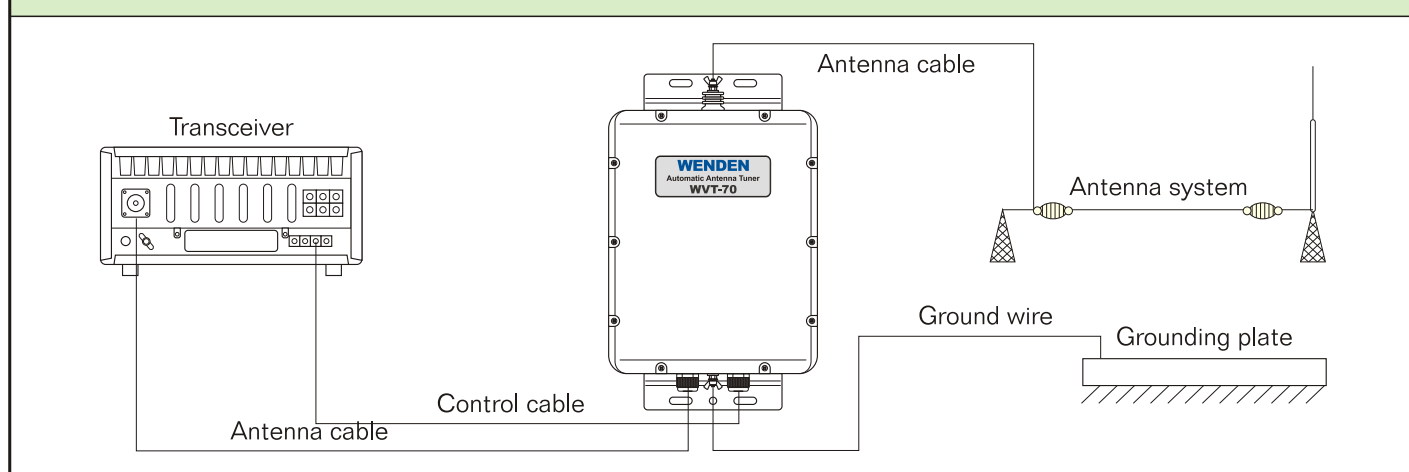
Unit : mm



## Standard Accessories

Mounting kits X 1 set
Weatherproof cap X 1 pc
Coaxial cable 5 m; 16.4 ft X 1 pc
Control cable 5m; 16.4 ft X 1 pc
Ground Cable 5 m X 1 pc

## Connections



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Print in Taiwan

**NOTE** All specifications are provisional and subject to change without notice or obligation

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