



Professional commercial radio solutions

# ETMY ET-95

Affordable, premium quality, drop-proof and durable two-way radio, equipped with large speakers, it can output loud and clear voices. It supports the UHF frequency band.

ET-95 is suitable for emergency communications in construction sites, real estate development and parks.



## Parameters

### Functions

- 50 sets of standard CTCSS, 105 Group standard DCS
- Transmission timeout limit(TOT)
- Wide/narrow band function
- Power saving mode
- Busy prohibition function
- High / low voltage warning

### General

Frequency Range	UHF: 400 ~ 470MHz
Channel Number	16
Rated Voltage	DC 3.7V
Antenna impedance	50Ω
Operating temperature Range	-20°C~ +50°C
Operating Voltage	DC 3.7V
Dimension	105 × 50 × 35 mm (not include the antenna)
Weight	168g
Battery	1800mAh lithium battery

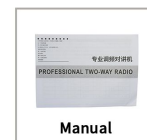
### Transmission part

Output Power	5W
Stray power	≤7.5μW
Maximum frequency deviation	≤5KHz / ≤2.5KHz
Signal to noise ratio	45dB / 40dB
Modulation sensitivity	8-12mV
Radio emission current	≤1.5A
QT / DQT	0.7 ± 0.1KHz / 0.4 ± 0.1KHz

### Reception part

Receiving sensitivity	-122dBm (12dB SINAD)
Audio Power	1W
Intermodulation	≥65dB / ≥60dB
Receive current	≤380mA
Adjacent channel selectivity	≥65dB / ≥60dB
Audio distortion	<10%

### Standard accessories



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