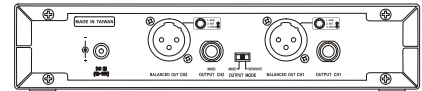
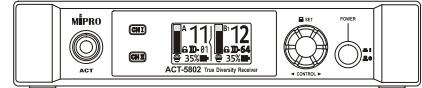


# ACT-5802 5 GHz Digital Dual-Channel Receiver

## Features

- The receiver has a built-in high efficiency antenna on the front panel.
- MIPRO's unique control panel equips a graphic OLED, providing a larger field of view without a blind angle.
- Stable digital modulation circuitry. All frequencies are located in one frequency band.
- Dual tuner true diversity receiving ensures long reception distance and eliminates signal drop-out.
- MIPRO Auto Scan and ACT™ function provide the transmitter's frequency with precise and rapid sync to the receiver.
- Effectively avoids RF interference from UHF, Bluetooth, Wi-Fi and all 2.4 GHz communication products.
- Presets Group A and B. There are 12 interference-free channels in Group A and total of 24 interference-free channels in Group B1 & B2.
- Antenna connector provides bias for MIPRO antenna systems to boost reception distance and signal.
- External AC 100 – 240 V switching power supply to ensure stable operation of the system even under drastic voltage change.
- Pairs with ACT-580H handheld and ACT-580T bodypack transmitter.
- All are designed and made in Taiwan to ensure high quality and value.



## Specifications

Channel	Dual
Chassis	EIA standard half-rack (9.5") metal chassis
Display	Graphic OLED
Frequency Band	ISM 5.8 GHz
Preset Channels	Presets Group A and B. There are 12 interference-free channels in Group A and a total of 24 interference-free channels in Group B1 & B2. 64 ID codes and 1 specific ID are allowed to be set for each channel to prevent the same channel being interfered on the same occasion.
Receiving Mode	True diversity
Sample Rate	48 kHz / 24-bit
Frequency Response	18 Hz – 23 kHz
Latency	< 1.5 ms (Group B)
Dynamic Range	> 120 dBA
Output Connector	Balanced XLR & Unbalanced Ø 6.3 mm phone jack, -10 to +20 dB adjustable range
Antenna	Built-in, front panel
Power Supply	DC 12 – 15 V. External AC 100 – 240 V switching power supply
Dimensions	210 × 44 × 162 mm (W × H × D)
Weight	Approx. 0.8 kg



### MIPRO Electronics Co., Ltd

Headquarters: 814 Beigang Road, Chiayi, 600079, Taiwan  
Tel: +886.5.238.0809 | Fax: +886.5.238.0803  
www.mipro.com.tw | mipro@mipro.com.tw

Specifications are subject to change without prior notice. CE024/02