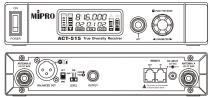
## **ACT-515 UHF Analog Single-Channel Receiver**

## **Features**

- EIA standard metal chassis, with a newly designed LCD, a rotary control knob and buttons equipped on the front panel. The LCD screen automatically shifts colors to identify "Working" or "Standby" mode
- Inherited the most reliable 24 MHz narrowband true diversity receiving circuit from MIPRO typical professional ACT-7 Series, which ensures long-distance and stable reception without signal dropout, greatly decreases intermodulation distortion and increases interference-free compatible channels.
- Industry's first "PiloTone & NoiseLock" circuits and the RF interference warning indicator for proper adjustments of the SQ level to avoid interference.
- MIPRO Auto Scan and ACT™ function provides the transmitter's frequency with precise and rapid sync to the receiver.
- There are 7 preset groups with a total of 80 pre-saved frequencies.
  The user-defined group allows users to choose and save up to 16 channels from 961 available frequencies.
- Each channel has separate audio output and 3 switchable output gains, or mix signals from all channels with just one output jack. All is to ensure the microphone operates within proper sensitivity and dynamic range, free from distortion.
- Optional MIPRO RCS2.Net software allows real-time network remote-controlling and monitoring up to 64 channels. Additional FSA compatible channels calculator software allows users to manually set compatible channels of any frequency band.
- 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-500H handheld and ACT-500T bodypack transmitter.
- All are designed and made in Taiwan to ensure high quality and value.





## **Specifications**

| Channel            | Single  |
|--------------------|---|
| Chassis            | EIA standard half-rack (9.5") metal chassis                                     |
| Display            | Two-color backlit LCD   |
| Frequency Range    | UHF 480 – 934 MHz (country dependent)   |
| Bandwidth          | 24 MHz  |
| Receiving Mode     | True diversity receiving  |
| Sensitivity        | 6 dBμV @ S/N > 80 dB  |
| Frequency Response | 50 Hz – 18 kHz  |
| Dynamic Range      | > 111 dBA   |
| Audio Output       | Balanced: +16 dB / 0 dB / -6 dB, Unbalanced: +10 dB / 0 dB / -6 dB              |
| PC Interface       | USB interface. MIPRO ACT-BUS for remote-control of up to 64 channels. FSA       |
|                    | compatible channels calculator software allows users to manually set compatible |
|                    | channels. (Sold separately)   |
| Antenna            | $50\Omega$ TNC female connector provides bias for the MIPRO antenna systems     |
| Power Supply       | DC 12 – 15 V. External AC 100 – 240 V switching power supply                    |
| Dimensions         | 210 × 44 × 163 mm (W × H × D)   |
| Weight             | Approx. 0.9 kg  |
| Note               | Refer to the actual product in the event of product discrepancy                 |

