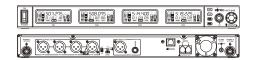
ACT-545 UHF Analog Quad-Channel Receiver

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. An optional Dante network interface is available.
- 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	Quad
Chassis	EIA standard full-rack (19") metal chassis
Display	Two-color backlit LCD
Frequency Range	UHF 480 – 934 MHz (country dependent)
Bandwidth	24 MHz
Receiving Mode	True diversity
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
Network Interface	Optional Dante
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	50Ω 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	420 × 44 × 219 mm (W × H × D)
Weight	Approx. 2.4 kg

