

PROFESSIONAL WALKIE-TALKIE

intel

MOTOCOM

MC-500P

SBR Walkie-Talkie

Frequency: 245-246MHz



Digital Sound System

- HEAVY DUTY
- LARGE VOLUME
- PC PROGRAMABLE
- ELECTRONIC TUNING
- TOT & VOX FUNCTION
- WATER & DUST PROOF
- HIGH CAPACITY BATTERY
- SUPER LONG STANBY TIME
- LONG RANGE COMMUNICATION

SPECIFICATIONS

| GENERAL | | | |
|-------------------------------------|---|------------------------------|---------------------|
| Frequency range | 245-246MHz | | |
| Rated voltage | DC 7.2V (Rechargeable Li-ion battery) | | |
| Memory channel | 16 channels | | |
| Antenna impedance | 50Ω | | |
| Working manner | Same frequency single operation or different frequency single operation | | |
| Dimensions | 126mmX60.5mmX35mm | | |
| TRANSMITTER | | RECEIVER | |
| Output power | 1W | Sensitivity | -122dBm(12dB SINAD) |
| Modulation mode (W/N) | 16KΦF3E , 11KΦF3E | Modulation receive bandwidth | 5KHz |
| Maximum frequency deviation (W/N) | <5K/<2.5KHz | Audio power | 0.3W |
| Spurious radiation | <7μW | Audio distortion | <10% |
| Preemphasis character | 6dB/per fold | Blocking | ≥85dB |
| Emission current | ≤ 1.3A | Intermodulation (W/N) | ≥60dB ≥55dB |
| CTCSS/DCS frequency deviation (W/N) | 0.75KHz±50Hz,0.37KHz±30Hz | Adjacent channel selectivity | ≥65dB ≥60dB |
| Modulation sensitivity | 12mV | Spurious radiation | ≥65dB |
| Modulation distortion | ≤5% | | |

Website: www.motocomradio.com