



SKSM Retail Pvt. Ltd.

Attendance and Gate Automation

Across the INDIA...





**Model: Access P2 Walkie Talkie
(IP 68 WATERPROOF)**

General

- Frequency Range: 446-446.2MHZ
- Channel: 199
- Working Voltage: 7.4VDC
- Working Temperature: -20°C+60°C
- Antenna: High Gain Antenna
- Antenna Impedance (Helical Antenna): 50 Ω
- Mode of operation: Simplex or Semi-duplex
- Battery Capacity: 6500mAh
- Type of emission: 11K0F3
- Battery: Rapid charge (Lithium ion)

Transmitter

- RF Power: 0.5W
- Modulation Type: FM
- Spurious Radiation: ≤7.5 μ W
- Modulation Noise: <-40dB
- Modulation Distortion : <5%
- Frequency Stability: 5ppm
- Frequency Deviation: ≤+ 5khz (+/-2.5 KHz max. For 100%at 1KHz)
- Current: ≤ 1400mA
- Audio Response (300-3400Hz): +6.5~-14dB
- Adjacent Ch. Power: ≤65dB

Receiver

- Sensitivity: ≤0.2. μ. v
- Channel spacing: 12.5 kilohertz
- Adjacent channel selectivity: (DB): 70 (≥65dB)
- Intermodulation: ≥55dB
- Audio Power Output: 1W
- Audio Output: 5% distortion at 1 KHz output (500 mw)
- Audio Distortion: ≤10%
- Frequency Stability: 5ppm (+/-2.5 KHz per million)
- Current : Standby60mA Working
- Image Rejection:65(DB)
- VSWR:1.5