



**XEONICS**  
TECHNOLOGIES

# Walkie Talkie (1W)

## AE LF04

RFID Band Radio Communicator  
(865 MHz to 867 MHz License Free)

**Low Power Walkie Talkie**

**Made in India from Component Level**

XEONICS  
TECHNOLOGIES

### FEATURES

- 865 - 866.9 MHz Radio
- Compact Design
- Easy Carrying
- Rain Resistant
- Crisp Voice
- Built in CTCSS / DCS
- VOX Function
- PC Programmable
- Power 1W
- Low Battery Alert

### APPLICATION AREAS

- Malls & Warehouses
- Hotels
- Hospitals
- Recreation and Leisure Centres
- Construction Sites
- Security Agencies
- Factories
- Emergency Signaling
- RWAs
- Sports Centre and Stadiums
- Schools and Colleges
- Farms
- Event Organisers
- Power Generation Companies



### SPECIFICATIONS

General	Transmit	Receive
Temperature Range: -10 °C +60° C	Power output (at the input of Antenna): 1W	Sensitivity: 0.2 uv for 5 db S/N
16 Stored Channels	Frequency Modulate (FM)	Squelch Sensitivity: <0.13 uv
Antenna impedance 50 Ohm Antenna 16.5 cm Gain 3 db	Max Frequency Offset: ≤ 5 kHz (Wide Band)	Receive Current: ≤ 150 mA
Weight - About 220 g Battery: 2000 mAH Li-ion	Distortion of Audio Frequency: ≤ 3%	Frequency Stability: ± 5 ppm
Indigenously manufactured from component level entitled for preferential procurement by Govt. Agencies as per latest guidelines	Frequency Stability: ± 5 ppm Bandwidth of Emission: 12.5 K / 25 K	Spurious Response: 57 db De-emphasis: ± 3 db Selectivity: 0.2 uv for 5 db S/N

**LICENSE FREE AS PER GOVT. ORDER GSR 564 (E) DATED 30th JULY 2008**



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