

# SMART

INDUSTRIAL PA

PILFER PROOF PAGEPHONE(1+1) MODEL WMHF-IV

**SMART PILFER PROOF PAGEPHONE (1+1)** is used in conjunction with another unit. It provides reliable communications in moderately harsh environments. It is designed and developed for locations where normal phones are of no use. It is ideal for use in industrial applications where water, dust and weather conditions wreak havoc. Reliable communication is now available outdoors, meeting the same high standards as severe and hazardous environment telephones, it is most suited for wet; corrosive, noisy or rough use areas

**SMART PILFER PROOF PAGEPHONE (1+1)** is the vandal resistant model of the **SMARTPAGEPHONE (1+1)**. An internal speaker (optional), mouthpiece and PTT buttons are provided on the dial for communication between two units. When PTT button is pressed from set 1, loudspeaker of set 2 automatically gets activated; using PTT switch message is relayed. Set 2 responses by pressing PTT button.



## OPERATIONS: -

### TO MAKE A CALL: -

- Press push to talk button (PTT) and release to listen to communicate.
- What ever you speak in the MIC of set 1 will be announced in the loudspeaker of set 2.
- The set 2 responses by pressing PTT button.
- If set 2 does not responses, communication will end resetting both the units.

## VERSATILE APPLICATIONS: -

✱ Cement Plants. ✱ Mines. ✱ Petrochemical Refineries. ✱ Chemical Plants. ✱ Construction Sites. ✱ Steel Plants. ✱ Spinning Yarns ✱ Fertilizer Plants. ✱ Sugar Mills. ✱ Power Generation Facilities ✱ Pulp & Paper Mills ✱ Food Processing Plant ✱ Warehouses ✱ Ammonia Storage Area ✱ Recreation Facilities ✱ Hydroelectric Facilities ✱ Drilling Rigs ✱ Process industries ✱ ANY LARGE AND MEDIUM SCALE INDUSTRIAL UNITS.

## ACCESSORIES AND OPTIONS:-

- External Loudspeaker Horn.
- Color selection (subject to minimum quantities).
- All accessories are supplied as per specific requirements.

**SMART CHOICE: -**

- 16-gauge steel enclosure with powder coat finish.
- Mechanically noise-canceling type microphone.
- A service temperature range from 0 to +60 C.
- Encapsulated circuit boards impervious to water and condensation.
- Single PCB design for plug & play operation.
- Easy troubleshooting ensuring minimum downtime.

**SPECIFICATIONS: -**

**Electrical Requirement: -**

Power Source	220 VAC / 110 V AC (SWITCH ABLE).
Power consumption	< 35 Watts.
Stand by consumption	< 5 Watts.
Amplifier	30 Watts (RMS).
Horn Speaker	60 Watts, 8 Ohms.
Internal Speaker	3 Watts, 8 Ohms.
Insulation	600 v for 3 min between power source & Parallel line.

**Mechanical Specifications: -**

Dimensions	360 X 160 X 180 (in mm).
Weight	5 Kgs.
Construction	16 gauge Powder Coated Steel Body.
Standard mounting	Vertical wall / panel.
Microphone	Noise canceling dynamic.

**Environmental: -**

Moisture Resistance	0 to 95% humidity with PCB conformal coated.
Temperature Range	0 to +60C.
Dust resistance	Fully weatherproof enclosure.

**CONFIRMING TO NEMA –4 DEGREE PROTECTION.**

**INDUSTRIAL COMMUNICATIONS SIMPLIFIED .**

**VOIZLINK.**

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**“(Specifications and description subjected to change without prior notice)”**