

SMART LOUD HEARING PHONE MODEL WMHS-IIIH

SMART LOUD HEARING PHONE (WMHS-IIIH) is a practical communication solution for people in different locations who need to stay in contact. These units are AC powered. They are designed for use in industrial locations and are ideal for heavy noisy areas due to unique **FLASHER, LOUD RINGER, LOUD HEARING & NOISE CANCELING** FEATURES.

SMART LOUD HEARING PHONE (WMHS-IIIH) provides dependable, high quality communications where standard telephones are not suitable. They are equipped with magnetic reed hook switch with no moving parts and a sealed Non tactile keypad to keep out dust, dirt and moisture. The flasher & ringer Unit is External with weather proof enclosure & construction. Handset is hearing aid compatible with a volume control knob to adjust the output of handset earphone.



SMART LOUD HEARING PHONE's (WMHS-IIIH) are constructed of a high-impact, 16 gauge steel enclosure in desk top compact model with an industrial strength one-meter handset cord. The stainless steel handset cord remains flexible in the most extreme temperatures, unlike **PVC** cords that are limited to minimum pull strength and begin to deteriorate fast. It is essential for growing organisations because of its unique features and is proposed to be used in conjunction with **SMART MASTER CONTROL STATION (MCS-III) OR WITH ANY MAKE PLANT EPABX** (The backbone of every establishment's communication.)

OPERATIONS:

TO MAKE A CALL: -

- Lift the handset, hear the dial tone.
- Dial desired extension number & communicate.
- Replace handset to disconnect the active call.

INCOMING CALL: -

- From any phone dial the extension number of SMART LOUD HEARING PHONE.
- Incoming ring will be heard over **EXTERNAL LOUD RINGER**.
- **EXTERNAL FLASHER** will flash giving the visual signal.
- Communication will be established when called party lifts the receiver.
- Replacing the receiver on cradle will reset the **PHONE**.

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 ✱ Recreation Facilities ✱ Hydroelectric
Facilities ✱ Drilling Rigs ✱ Ammonia Storage Area ✱ Process industries ✱ ANY LARGE AND
MEDIUM SCALE INDUSTRIAL UNITS.

ACCESSORIES AND OPTIONS

- Color selection (subject to minimum quantities).
- Desk top type/wall mounts type.
- All other accessories are supplied as per specific requirements.

SMART CHOICE: -

- Simple Installation
- Simple Operation
- One piece waterproof non tactile keypad.
- Magnetic reed hook-switch reduces moving parts subject to wear.
- 16 gauge rugged steel powder coated construction.
- Heavy industrial ABS handset & SS cord.
- Noise canceling microphone.
- Volume adjustable handset earphone.
- A service temperature range from 0 to +60 o C.
- Encapsulated circuit boards impervious to water and condensation.
- Environment Protected.
- Single PCB design for plug & play operation.
- Easy troubleshooting ensuring minimum downtime.

SPECIFICATIONS: -

Electrical requirements

Ringer sensitivity	40 - 100 V @ 16 - 25 Hz.
Line voltage	24 - 56 VDC.
Loop current	20 - 120 mA.
Connection method	Din connector pin .
Fuse	0.25 Amp 2AG fast blow.

Environmental

Temperature	0 to +60 C.
Humidity	0 to 95% Rh non-condensing.
Enclosure	Dustproof.

Mechanical

Hook switch (magnetic reed) life	>1 000 000 operations.
Body construction	16 SWG steel, powder coated.
Dimensions	270 x 110 x 130 mm.
Net weight	1.2 kgs.
Flasher	220 V AC XENON TYPE.
LOUD RINGER SPEAKER	40 WATT RMS.
Handset material	High impact ABS.
Microphone	Noise reducing dynamic.
Standard mounting	Wall mount.
Hardware material	Stainless steel.
Handset cord	Stainless steel.

CONFIRMING TO NEMA -4 DEGREE PROTECTION.

INDUSTRIAL COMMUNICATIONS SIMPLIFIED .

Voizlink.

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