SMARTINDUSTRIALTELEPHONE MODEL WMHS-IIIPT

SMART INDUSTRIAL TELEPHONE (WMHS-IIIPT) is a practical communication solution for people in different locations who need to stay in contact. These units are fully line powered and do not require an internal battery or external power source. They are designed for use in industrial locations and are ideal for noisy areas due to unique NOISE CANCELING FEATURE.

SMART INDUSTRIAL TELEPHONE (WMHS-IIIPT) 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 sealed electronic ringer also prevents dust from entering the unit.

SMART INDUSTRIAL TELEPHONES are constructed of a high-impact, 16 gauge steel enclosure with integrated canopy and an industrial strength onemeter 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) equipped with PAGE & TALKBACK SWITCH for 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 INDUSTRIAL TELEPHONE.
- An electronic ringer will Ring up giving a ringer tone.
- Communication will be established when called party lifts the receiver.
- Replacing the receiver on cradle will reset the PHONE.

TO MAKE A PAGE CALL: -

- Lift the handset, PRESS THE PAGE BUTTON to make all page call.
- Relay the massage from the handset microphone to all loudspeakers
- Release the page button & Replace handset to disconnect the active page call.

TALKBACK: -

- Lift the handset of any phone while paging in going on & press the TALKBACK BUTTON, to get connected with the paging party.
- Communication will be established with the paging party in private mode.
- Replacing the receiver on cradle will reset the communication.

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

- External Loudringer/Flasher Unit.
- Color selection (subject to minimum quantities).
- All other accessories are supplied as per specific requirements.

SMART CHOICE: -

- Simple Installation.
- Simple Operation.
- Telephone line powered
- PAGE & TALKBACK BUTTONS
- One piece waterproof non tactile keypad.
- Magnetic reed hook-switch reduces moving parts subject to wear.
- 16 gauge rugged steel powder coated construction.
- Environment Protected.
- Single PCB design for plug n play operation.
- Easy troubleshooting ensuring minimum downtime.
- EXTERNAL contact to CONNECT SMART LOUDRINGER/FLASHER.
- Heavy industrial handset & cord, equipped with noise canceling microphone to eliminate the acoustic feedback during paging.

SPECIFICATIONS: -

Electrical requirements

Ringer sensitivity 40 – 100 V @ 16 – 25 Hz.

Line voltage 24 – 56 VDC. Loop current 20 - 120 mA.

Connection method PCB terminal block.
Fuse 0.25 Amp 2AG fast blow.

Environmental

Temperature 0 to +60 C.

Humidity 0 to 95% Rh non-condensing.

Dustproof enclosure Fully gasketted.

Mechanical

E-mail: - info@voizlink.in.

Hook switch (magnetic reed) life >1 000 000 operations.

Body construction 16 SWG steel, powder coated.

Dimensions 360 x 160 x 180 mm.

Net weight 5 kgs.

Handset material High impact ABS.

Microphone Noise reducing dynamic.

Standard mounting Vertical wall.
Hardware material Stainless steel.
Handset cord Stainless steel.

CONFIRMING TO NEMA -4 DEGREE PROTECTION.

INDUSTRIAL COMMUNICATIONS SIMPLIFIED.

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