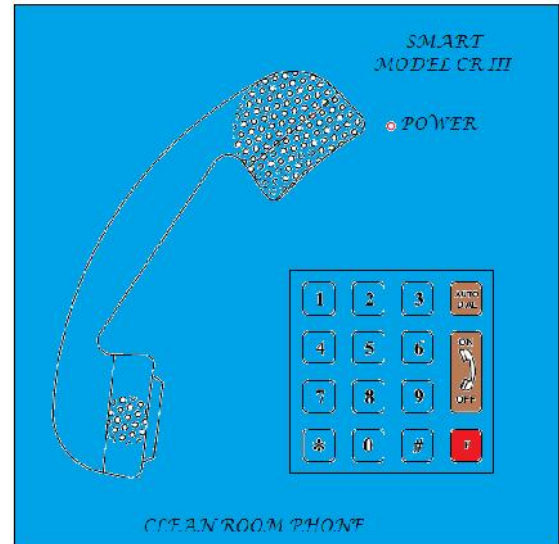# SMART CLEAN ROOM PHONE (MODEL CR-III-IP)

SMART CLEAN ROOM PHONE (MODEL CR-III-IP) is a vandal resistant, Polyester dial flush mount type CLEAN ROOM phone designed for use in clean rooms.

CR-III-IP offers hands-free communication over existing VOIP network for clean room environment. Theses telephone are connected via RJ45 to a 10/100 BaseT Ethernet.

These units come with one AUTO DIAL button and 4 X3 matrix standard keypad

The polyester front facia is resistant to most solvents.
Concentrated minerals, concentrated caustic solution, high-pressure steam above 100°C, alcohol benzyn, and methylene chloride are a few solvents to be avoided.

OPERATIONS:

TO MAKE A CALL: -

- Press the on button, on hearing the dial tone dial the extn no of operator.
- When the call is answered, communicate using the mic & speaker.

INCOMING CALL: -

- From any phone dial the extension number of SMART CLEAN ROOM PHONE.
- Electronic ringer will energise.
- Press on button to establish the call.
- Communicate using the mic & speaker.

VERSATILE APPLICATIONS

❋ Drugs and Pharma Units ❋ Biomedical Plants ❋ Pharmaceutical PlantsCement Plants. ❋ Mines. ❋ Petrochemical Refineries. ❋ Chemical 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.

SMART CHOICE: -

- Operating on 220/110 V AC
- Simple Installation
- Simple Operation
- In built ringer & amplifier with volume control for internal speaker.
- 18 gauge rugged steel powder coated body
- Polyester front DIAL Plate.
- VOIP Design , SIP compatible
- Encapsulated circuit boards impervious to water and condensation.

SPECIFICATIONS: -

Electrical performance:-

Ringer sensitivity	40 – 100 V AC@ 16 – 25 Hz.
Ringer output	70 dB at 1 Mtr.
Speaker output	70 dB at 1 Mtr
Inbuilt Amplifier	3 Watts (RMS)

NETWORK

Network Rate	10/100 Mbps
CONNECTOR	RJ-45 CAT-5 CONNECTOR PROVIDES ETHERNET COMMUNICATIONS
Protocol	Standard Internet Protocol (IP) is used for voice control and communications

Environmental:-

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

Mechanical

Body construction	18 SWG steel, powder coated body with FRONT AL DIAL plate.
Dimensions	230 x 230 x 60 mm.
Net weight	1.8 kgs.
Standard mounting	FLUSH/Wall mount.
Hardware material	Stainless steel.

I N D U S T R I A L   C O M M U N I C A T I O N S   S I M P L I F I E D .

Voizlink.

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"(Specifications and description subjected to change without prior notice)"