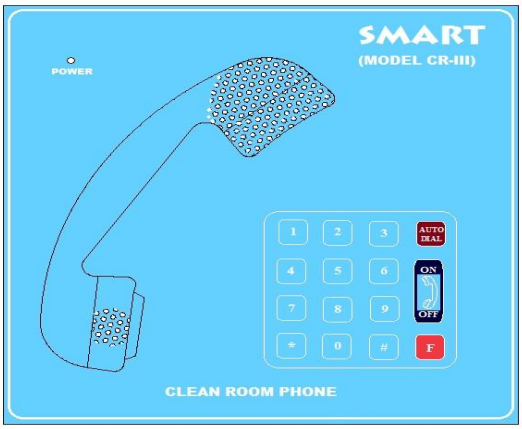
SMART CLEAN ROOM PHONE (MODEL CR-III/PE)

SMART CLEAN ROOM PHONE (MODEL CR-IIIPE) is a vandal resistant, Polyester dial flush mount type CLEAN ROOM phone designed for use in clean rooms, Packing Cubical, Tablet/Capsule packing area, Sampling, Dispensing, Chemical Labs & areas in medical, biomedical, Pharmaceutical & Industrial locations.

These units are AC powered with built in amplifier & can be connected directly to extension of ANY MODEL EPABX

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



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.
- Encapsulated circuit boards impervious to water and condensation.
- Single PCB design for plug n play operation.

SPECIFICATIONS: -

Electrical performance:-

Ringer sensitivity	40 – 100 V AC@ 16 – 25 Hz.
Dialing method	DTMF .
Ringer output	70 dB at 1 Mtr.
Speaker output	50 dB at 1 Mtr
Set impedance	600 OHMS nominal.
Inbuilt Amplifier	3 Watts (RMS)

Electrical requirements:-

Line voltage	24 -56 V DC.
Loop current	20 - 120 mA.
Fuse	0.25 Amp 2AG fast blow.

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.

INDUSTRIAL COMMUNICATIONS SIMPLIFIED.

Cables & wireless Co.

FF 75 RAJAT ARCADE, MIDC T-POINT,
AMRAWATI ROAD, WADI,
NAGPUR –440023.MAHARASHTRA ,INDIA.
PHONE:-+917104-321913, +917104-224381
FAX:- +917104-224381.
Cell: - +9198226 95746, +919822941190.
Website:- www.cnwcom.in.
E-mail: - cnwcom@gmail.com



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