

# Outdoor SIP Industrial Phone Decibel

The CIP(H)-30 telephone is fully contained within a corrosion resistant cast aluminium weatherproof case with a door providing complete protection against dust and moisture ingress, resulting in a highly reliable product with a long MTBF.

The unique robust handset is manufactured from moulded Bulk Molding Compound and designed specifically to withstand arduous use in all environments, armoured cord to provide additional resistance to vandalism or heavy industrial use.

The CIP(H)-30 is Weatherproof Telephone is designed for use by the railways, power stations, the armed services and heavy industry which require very reliable telephony under adverse conditions.





#### **Features**

- SIP phone
- Vandal resistant handset and armored cord
- Weather proof protection to IP67
- Full keypad with memory, 0-9 buttons can be programmed as speed dial button.
- "LR" button for last number redial
- " R" for flash recall
- " M" for muting
- Wall mounting, Simple installation
- Built-in amplifier, with external ringer: 15W (30W optional), for broadcasting feature
- External power supply or PoE (SIP-VoIP)
- RJ45 port for SIP phone
- CE,FCC, RoHS, ISO9001 compliant

### SIP-VOIP TECHNICAL SPECIFICATIONS

### Adapter Input:

100-240VAC 50~60Hz Output:5V/1A

### Port:

WAN:10/100Base- T RJ-45 for LAN, Auto MDIX LAN:10/100Base- T RJ-45 for PC, Auto MDIX

### **Power Consumption:**

Idle:1.5W/ Active:1.8W

#### **NETWORK FEATURES**

- WAN/LAN: support Bridge mode
- Support PPPoE for xDSL
- support VLAN
- Support Stun penetration
- Support DHCP get IP on WAN port

### **VOICE FEATURES**

- Support 2 lines SIP, SIP 2.0 (RFC3261)
- Codec: G.711A/u, G.7231 high/low, G.729, G.722,G.726
- Echo cancellation: Support G.168 and hand-free can support 96ms
- Supports full duplex.
- SIP support SIP domain, SIP authentication(none, basic,MD5),
  DNS name of server, peer to peer
- SIP support 2 servers, user can through each server to calling in and out





#### **TECHNICAL SPECIFICATIONS**

### **Casing Material**

Die cast aluminium, epoxy powder coated.

#### Colors

Yellow, other colors to special order

#### **Handset Material**

Cycoloy with stainless steel spiral cord

### Keypad

Rubber Keypad

#### **Temperature**

Operating: -30°C to +65°C Storing: -40°C to +75°C

### Weather Resistance

IP67

# **Ringing Tone**

Shrill warble tone 80 dBA @ 1 metre typical

#### Hook switch

Electronic / magnetic with no visible moving parts

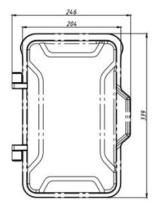
#### M.T.B.F.

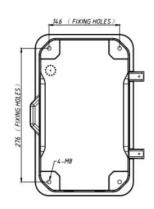
Calculated to have an M.T.B.F. in excess of 50,000 hours using

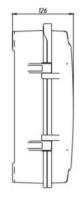
## Weight

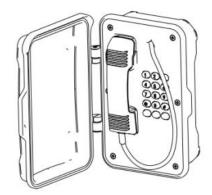
Up to 7 kg depending on option

#### **DIMENSIONS**









(Measured in mm)

# **APPROVALS**



This mark indicates compliance with the: Radio & Telecommunications Terminal Equipment Directive 2004/108/EC



This mark indicates compliance with the: FCC Part 15 Subpart B Class B

### **PACKAGE**

**Unit size:** 204 \*334 \*126(mm) **Carton size:** 200\*300\*440( mm )

Packaging materials: pearl cotton, carton

Gross weight: 8 KG Net weight: 7 KG



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