

## INTEGRATED SECURITY CONSOLE

Integrated Security Console is a latest device which improves efficiency of security persons. ISC integrate all devices on field, Easy to operate by a simple guard just by few minutes of training. This unit will be a technology game changer and will replace computers for sensitive security areas. ISC directly communicate with security control room. ISC has inbuilt hot redundancy to operate with 100% efficiency even when server or network fails. ISC will fully integrate with all existing security devices reducing cost of upgradation of existing systems or designing a new system.

- ⦿ Custom configuration.
- ⦿ Guard attendance Monitoring in Control room: Makes sure of guard presence at guarding point with reports. Hooter in case of guard not present on guarding point.
- ⦿ Security zone monitoring by guard without PC.
- ⦿ Control security lights ON/OFF.
- ⦿ Generate manual alarm.
- ⦿ Master key for locking/uncloaking the console
- ⦿ Acknowledge alarms strobe or hooter can be put to reset mode by guard in field.
- ⦿ Free mode for making all access points free in case of emergency (fire, earth quick etc.).
- ⦿ Operate access control, Barriers, Bollards, Road blockers, tire killers, turnstiles etc. in a secured way.
- ⦿ Outsider or intruder cannot operate without training.
- ⦿ Lock out mode of all connected devices just by one switch operation for making all access points, Bollards, RFID, Road blockers, barriers, turnstiles etc. in lock out position in case of any intrusion or active shooter etc.
- ⦿ IP two-way video call to security control room. Full duplex inbuilt. (from guarding point to control room or control room to guarding point)
- ⦿ Suitable for any hi security area like Defense, Airport, Port, Railways, Metro, Buildings etc. Where security cannot be compromised even at times systems like servers, Communications etc. fails.
- ⦿ Fully integrated with all CCTV, Access Control, Perimeter intrusion detection system, gate control systems etc.



<p><b>Models:</b> ISC-24-IP: 21 points system with attendance and video calling unit.  ISC-16: 16 points add on module.  ISC-24: 24 points add on module.  Custom model also available.</p>
<p><b>Specifications:</b></p>
<p>Processor: 32-bit Industrial Processor. Encrypted communications.</p>
<p>Firmware Flash</p>
<p>Communications: Built in TCP/IP- POE</p>
<p>Self-diagnostic features</p>
<p>Operating Temperature: 0 to 70°C (35 -150°F)</p>
<p>Operating Humidity: 20 to 80% RH (non-condensing)</p>
<p>Power: 16.5 VAC 40VA transformer</p>
<p>Back-up Battery: 12 V, 7 AH lead acid or gel cell</p>
<p>Battery Charging Output: Charging voltage 13.8 V regulated, Built-in deep discharge protection</p>
<p>Dynamic load test</p>
<p>Certifications &amp; Approvals: UL294, UL1076, CE,FCC,EN</p>

## ❖ SECURITY COMMUNICATION (EMERGENCY TALK BACK UNIT)

REMCON brings to emergency communication system designed for emergency communications system. IP Safety is a modern emergency intercom that will ensure two-way communication between two remote locations when needed. Its reliability is enhanced by robust construction and other practical properties that consider its use in high-stress operations appearance is strong and durable, with stainless steel and waterproof anti-corrosion shell. When there is an emergency to seek for help, only press the button and it will put through to the monitoring center automatically.

- Recording of video and audio.
- Two-way audio supports.
- Control of the devices such as electronic locks garage door openers light switch, alarm system etc connected the door station.
- Video image parameters setting.
- 180 Degree camera view.
- Weather proof, Vandal proof.
- Integrated with access Control



## FEATURES

- Main Body With SUS 304body
- Hand Free Indoor/Outdoor Flash Mount Type
- IP Communication Full Duplex
- Noise Cancelling Microphone 1 M Talking
- Support Hotline Call, Announcement from Control Room automatically If the Other Side Close.
- Support Remote Stop Line
- Auto Answer, Auto Stop.
- Extra Function To Open The Door

## SPECIFICATIONS

- Voice Protocol: SIP 2.0 (RFC3261)
- Microphone: 1
- IP Communication Full Duplex
- Multiple input dialing Keys like **SOS** and **HELP**
- DC Power 5V to 15 V
- Inbuilt speaker 3W
- Inbuilt amplifier up to 10W.
- IP rated enclosure for outside working.
- Operating temperature 0-65 Degree centigrade.

## APPLICATIONS

- Women and child Safety
- City wide network on surveillance smart poles.
- Education institutes (School and universities.
- Public areas (Railways, Metro, Airports, Ports etc.)
- Commercial and residential buildings.
- Hotels, Hospitals etc.
- Hi Security areas.
- Defence.
- Manufacturing.
- Multi locations companies like logistics etc.