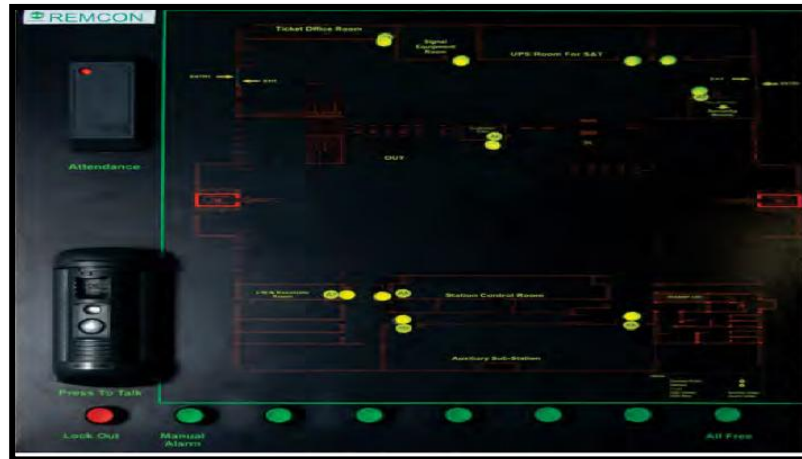


REMCON SPARK SERIES

(Smart Perimeter Alert & Response Kit)

R – ISC (INTEGRATED SECURITY CONSOLE)



OVERVIEW

Integrated Security Console is the latest device that improves the efficiency of security persons. ISC integrates all devices on the field, easy to operate by a simple guard just by a few minutes of training. This unit will be a technology game changer and will replace computers for sensitive security areas. ISC directly communicates with the 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

- Custom configuration.
- Guard attendance monitoring in the Control room: Makes sure of guard presence at guarding point with reports. Hooter in case of the 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 the field.
- Free mode for making all access points free in case of emergency (fire, earthquake, etc.).
- Operate access control, Barriers, Bollards, Road blockers, tire killers, turnstiles, etc. in a secured way.



REMCON SPARK SERIES

(Smart Perimeter Alert & Response Kit)

- Outsiders or intruders cannot operate without training.
- Operating Temperature 0-70 degree Centigrade.
- Lockout 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 the 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 Défense, Airport, Port, Railways, Metro, and Buildings, etc. Where security cannot be compromised even at times.

TECHNICAL SPECIFICATIONS:

Models: REM-ISC-TBK Talk back unit with attendance reader.
REM-ISC-EXP Add on module.
REM-ISC-CUST Custom model available on request.
Specifications:
Processor: 32-bit Industrial Processor. Encrypted communications.
Firmware Flash
Communications: Built in TCP/IP- POE
Self-diagnostic features
Operating Temperature: 0 to 70°C (35 -150°F)
Operating Humidity: 20 to 80% RH (non-condensing)
Power: 16.5 VAC 40VA transformer
Back-up Battery: 12 V, 7 AH lead acid or gel cell
Battery Charging Output: Charging voltage 13.8 V regulated, Built-in deep discharge protection Dynamic load test
Certifications & Approvals: UL294, UL1076, CE,FCC,EN

REMCON SPARK SERIES

(Smart Perimeter Alert & Response Kit)

➤ 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.

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.