SHOGUN
Technology Solution
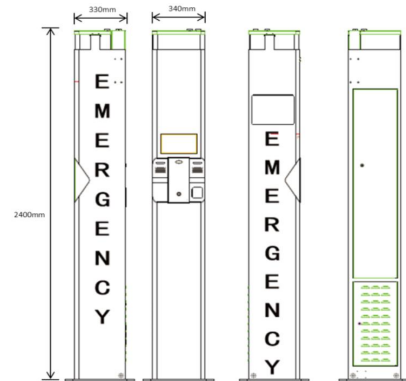
SG-Intercom
SOS Emergency Station

Public threats are becoming a grave problem nowadays. Help points are necessary when accidents happen. Combined with CCTV surveillance, information display and management devices, the emergency phone terminal gives people comenience for emergency handling. There are various product types available to satisfy different installation requirements.
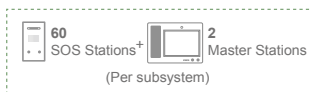
Features

- HD IP camera
- Night vision, IR Support (Up to 10m)
- Two way Video & Audio
- Remote monitor and Broadcast
- Alarm integration
- Suitable for outdoor installation
- Weather Proof : IP65
- Vandal Proof : IK10

Dimensions

Application
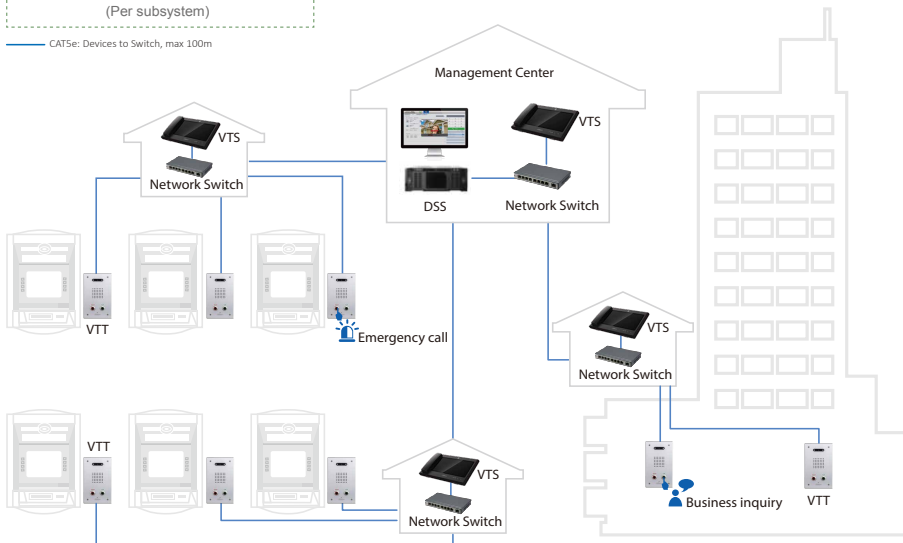

60 SOS Stations + **2** Master Stations
(Per subsystem)

— CAT5e: Devices to Switch, max 100m

Management Center

VTS
Network Switch
DSS
Network Switch
VTT
Emergency call
VTS
Network Switch
VTT
Business inquiry
VTS
Network Switch

Onvif®

SG-Intercom

SOS Emergency Station

Technical Specification

System

Main Processor	Embedded Micro Processor
Operation System	Embedded LINUX OS

Video

Video Compression	H.264/H.265
Image Sensor	1/3" CMOS 1.3MP Sensor Max 25/30fps@6MP(3072x2048) (Optional)
Lens	Horizontal FOV 180 ,Vertical 180
Day/Night	Color Image

Audio

Audio Compression	G.711/G.726
Audio Input	Built-in/Omnidirectional Microphone
Audio Output	Built-in Speaker, External Speaker (Optional) Support Noise Reduction and Echo Cancellation
Bidirectional Talk	Support two-way talk

Display

LCD Screen	10" 1024x600, Capacitive

Operation Mode

Keypad	Single Mechanical Button
Reader	Mifare Card

Interface

Alarm In	2
Alarm Out	2
Alarm Lamp	1
Synchronized Siren	1
LCD Screen	1

Interface Network

Ethernet	RJ45 (10M/100Mbps Self-adaptive)
Fibre	100M/1000Mbps Self-adaptive
Network Protocol	TCP/IP,ONVIF,SNMP,RTSP

Extension

PSTN	Support
3G/4G	Support
Wi-Fi	Support
IP PTZ	Support
IP Dome	Support
Speed Measuring Device	Support

General

Ingress Protection	IP65,IK10
Tamper Switch	2
Memory Slot	Micro SD, Max 64G
Installation	Pole
Material	SGCC
Power	AC 100V-240V@47Hz-63Hz IEEE802.3at (Optional)
Power Consumption	Standby ≤3W, Work ≤80W
Working Environments	-30°C~+60°C
Relative Humidity	10%~90%RH
Dimensions	2400mm×340mm×330mm
Weight	100Kg