IP Network Intercom Master Panel
IP-INT100M

DESCRIPTION:

It is suitable for the installation of indoor and outdoor environment, can be dial-up two-way intercom.

FEATURE:

* Simple appearance, graceful lines, using anti disassembling screw design, high strength 6mm alloy oxidation protection panel, supporting cast aluminum bottom box, support embedded or surface of two schemes.

* The industrial grade 2.8 inch LCD display, 19 industrial grade metal buttons, strong anti-interference performance, unstable factors to avoid infrared operation.

* The equipment adopts the embedded computer technology and DSP audio processing technology design; using high-speed chip industrial grade, starting time of less than 1 seconds.

* The built-in 1 road network hardware audio decoding module, support TCP/IP, UDP, IGMP (multicast) protocol, to realize the network transmission of 16 bit stereo CD quality audio signal.

* The built-in voice intercom module, support full duplex voice intercom and call, high performance DSP audio processing collocation, support for digital echo cancellation, audio compression function.

* The built-in 10W (2 * 8 Omega load) digital power amplifier module, fixed resistance output quality and delicate, strong power.

* The built-in high sensitive microphone, support for hands-free calls, support for custom answer mode, sound acquisition area wide, high degree of sound reproduction.

* The 1 audio signal auxiliary output interface, extensible external power amplifier.

* The built-in monitor function, support service level management of recording, built-in auxiliary audio IO, the perfect combination of monitoring system.

* The built-in access status returned, access control, fire alarm light control, camera tracking and other security functions.

* The built-in security Patrol attendance collection function.

* Support remote media on demand function, video on demand support English coaches play mode (A-B repeat).

* Support DHCP compatible routers, switches, bridges, gateway, Modem, Intelnet, 2G, 3G, 4G, multicast, unicast arbitrary network structure.
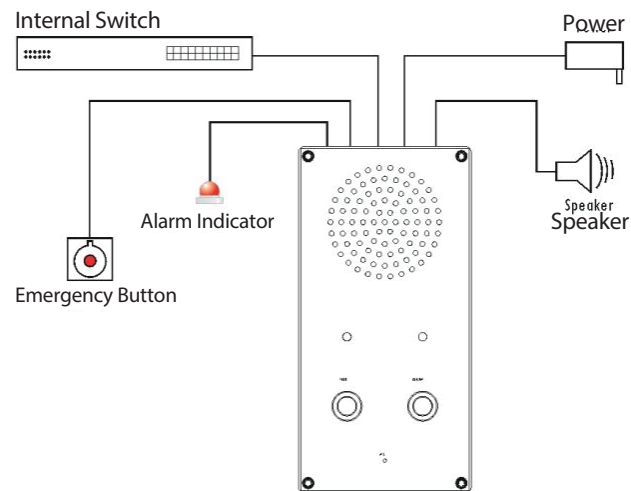
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* Support at least 3 high security authorization IP configuration scheme, the safety factor is much higher than that of remote configuration scheme of Web etc.

* The authorization operation management function, support server unified configuration management of user and password.

* The imitation iOS tiled menu management, eliminate the complex two level menu.

* Breakpoint support digital audio time playback functions, to ensure that the broadcast synchronization effect.

* Support the new configuration register intelligent voice prompt function.

* Support 15KVESD protection, built-in network isolation lightning processing circuit.

* Support a variety of communication strategy, including the call waiting, call forwarding, no answer to remind.

* Support the transfer time, no answer time, call waiting time custom.

* Support the transfer time, no one answered, call waiting time custom.

* Support manual, automatic call transfer call phone function, can be set to call a phone number.

* Support preset quick playing program library, support network remote trigger program broadcast.

* Support custom hanging mode, optional passive mode of active or hang up.

* Support PSTN phone broadcasting, voice broadcast messages of support.

* Support mobile phone WIFI on demand, support wireless remote control on demand.

* The key call mode, one key alarm mode, support the meeting to discuss the mode of.

* The degree of protection IP55, the overall use of alloy material and anti disassembling screw, and explosion-proof, waterproof.

* Support DHCP compatible routers, switches, bridges, gateway, Modem, Intelnet, 2G, 3G, 4G, multicast, unicast arbitrary network structure.

* The digital product, convenient expansion, is not limited by the geographical position, without the need to increase the management of computer room equipment, adopt the design idea of common network free line construction, easy to install.

ANALOGUE LINEAR HEAT SENSING CABLE

SPECIFICATION:

MODEL	IP-INT100
Network Interface	Standard RJ45 Input
Support Protocol	TCP/IP, UDP, IGMP (group broadcast)
Audio Format	MP3/MP2
Sampling Rate	8K~48KHz
Transmission Rate	100Mbps
Audio Mode	16 digit stereo CD level
Output Frequency	80Hz~16KHz
Harmonic Distortion	≤1%
Signal to Noise Ratio	＞70dB
Auxiliary Line Input Level	350mV industrial standard wire connecting terminal
External Speaker Output Impedance and Power	8Ω,2 x 10W industrial standard wire connecting terminal
Line Out Output Level	1000mV industry standard wire connecting terminal
Line Out Output Impedance	470Ω
Input Sensitivity	10mV
Environmental Temperature	5℃~40℃
Environmental Humidity	20%~80% Relative humidity, without condensation
Power Consumption	≤18W
Input Power	DC 24V
Size	240 x 115 x 50mm
weight	1Kg

DIAGRAM CONNECTION:

Internal Switch

Power

Alarm Indicator

Emergency Button

Speaker

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