









Security and Communication

KMEM31-V

 Perfect speech intelligibility	 Camera, Display, and more ...	 Vandal resistant	 Weatherproof
 A wide field of applications	 Induction loop for hearing aid users	 Customizable designs, labelling and materials	 Real-time Alarm

Application



Airport



Metro



City



Campus

Feature 1: Diversified control

Support diversified control arrangements, which can be set according to actual needs, such as time, area, personnel, etc., to meet the security needs of different scenarios.

Feature 2: High definition images

The column is equipped with a high-definition camera, which can capture clear and high-quality images for later analysis and evidence preservation.

Feature 3: Anti vandalism

The shell of the column is made of high-strength materials, which has high anti damage ability and can effectively prevent external damage behavior.

Feature 4: Real time alarm

The pillar can give a real-time alarm, and once any abnormal situation is found, it will immediately trigger the alarm to remind the security personnel to handle it in a timely manner.

Feature 5: Multiple networking methods

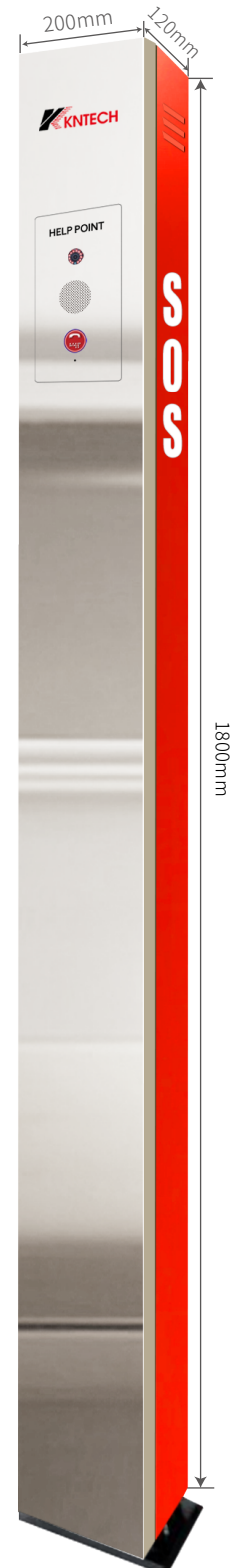
Supports multiple networking methods, such as 4G, Wi Fi, etc., and can adapt to different networking environments.

Feature 6: Visual Management

Support visual management, and security personnel can monitor and manage in real-time through devices such as computers and mobile phones.

Feature 7: Easy to maintain

The column adopts a modular design, which is easy to maintain and upgrade, reducing maintenance costs and technical barriers.



Customizable designs, labelling and materials



KNZD series

VOIP+GSM Telephone can be registered in the IP server KNTD-100 via SIP protocol, IP server KNTD-50 can manage the terminal. A17 can dispatch the terminal.



SIP SERVER KNTD-100

We can provide you with emergency intercom intercommunication device for different occasions, cast from stainless steel, with analog and ip versions, and can customize development functions according to customer needs. We can supply large-scale projects in large quantities.

Application



Unit Main features

VOIP Telephone BI-Directional Video telephone Scratch resistant, HD Screen
SIP supports 5 SIP servers SIP 2.0 Support TR069
7" digital TFT-LCD of 1024 x 600 pixels with Visual angle adjustable display screen
sensor camera with 5Mega pixels 2xLAN, PoE, USB
TWO group of speed dial for emergency call. Protection: About IP65
Speaker: 8 ohm 1.5W, loudness 85dB(A) to 65dB(A) MIC ' s working distance 80cm
Ring: >95dB. Coverage 1.5m radius
The call button is flash when ring, lighting during a call, off when standby.
With induction loop coverage 1M radius. Metal body
Braille words for disable.
HD voice with high quality headset/HD voice in speakerphone mode

Camera Specification

Array size::2592 x 1944	Lens size: 1/4”
Lens chief ray angle: 24	Input clock frequency: 6~27 MHz
Maximum Image transfer rate: 720P	QSXGA (2592 X 1944): 15fps Sensitivity: 600 mV/lux-sec
Shutter: rolling shutter/frame exposure	Maximum exposure interval: 1964 xTROW
Pixel size: 1.4 um X 1.4 um	Dark Current: 8 mV/s @ 60°C junction temperature
Image area:3673.6 um X 2738.4 um	viewing angle: 187°

SPECIFICATION

VoIP SIP2.0 telephone	DTMF dialing	Audio Codes:G.711, G.722, G.729
MTBF:100000hours	MTTR: 2 hours	Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
Free dial(maximum length of each number is 16 digits)		IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP
Communication: Full duplex 2-way hands-free communication		LAN Protocols:Power over Ethernet(PoE,802.3af), WLAN(IEEE 802.3af), Network Access Control(IEEE 802.1x),STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004)
Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)		Programming:Non-volatile flash memory programming and configuration through Web GUI
Power:Power over Ethernet, IEEE802.3af, Class 0 Local power, 12VDC,Idle 2W, Max 10W		Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED
Auxiliary Contacts:1 Aux Output, dry contact		Echo cancellation code:G.167/G.168
Contact Ratings. Load: Resistive load		
Rated load:0.3 A at 125 VAC; 1 A at 30 VDC		
Rated carry current:1A		
Max.switching voltage:125 VAC,60VDC		
Max.switching current:1A		



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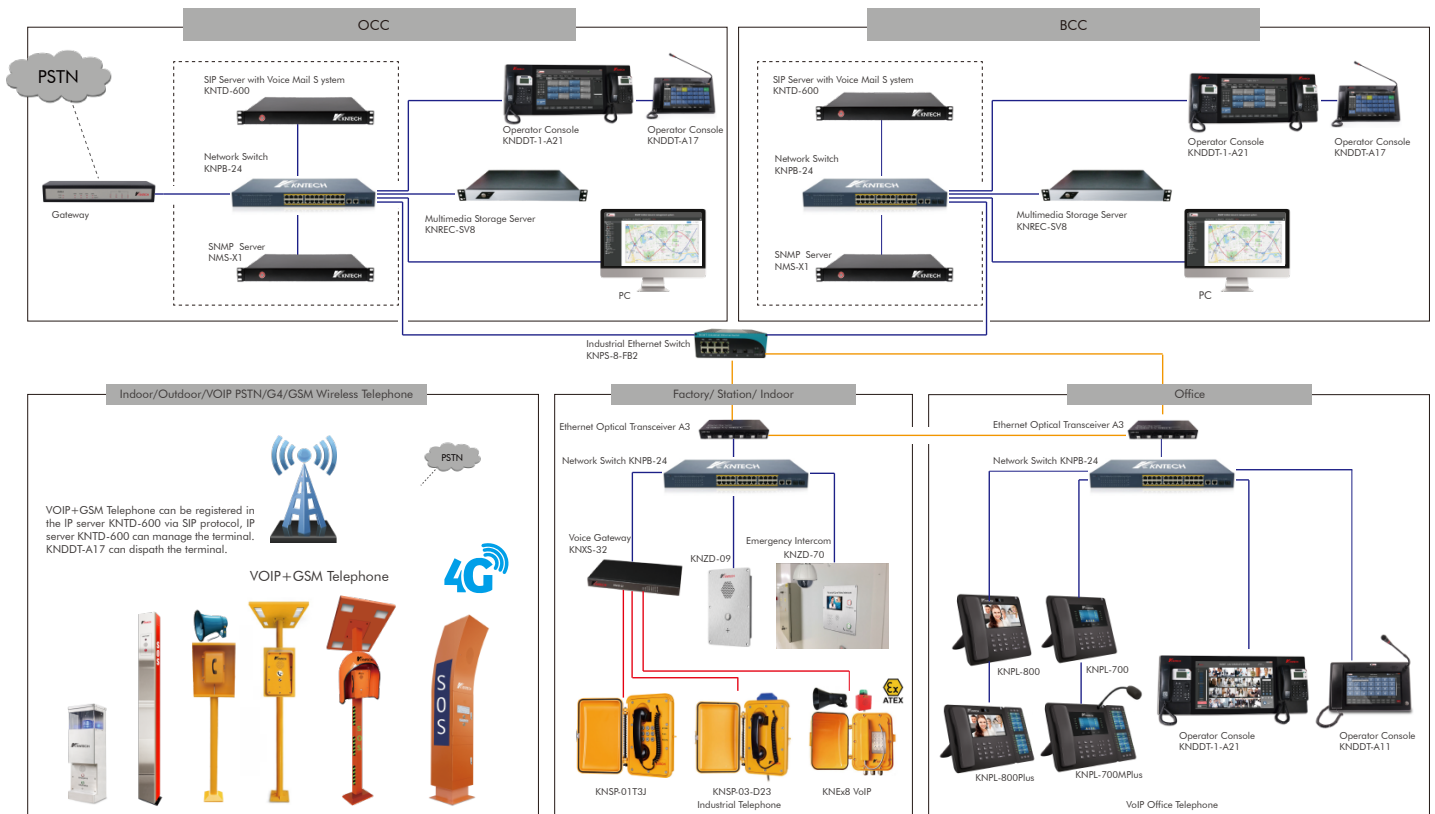
A Global Leader in Industrial Communications

Company Profile

HongKong Koon Technology Limited. is mainly committed to internal public affairs and dedicated communication systems in industries such as subway, high-speed rail, highway tunnels, petrochemical, metallurgical and nuclear power, marine engineering and shipbuilding, bridges and mines, government and enterprise; PAGA broadcasting system; Tourist assistance management plan for scenic spots, airports, and docks; Police SOS, 110 119 alarm system; R&D, production and sales of special industrial IP telephones, explosion-proof telephones, TR069, SNMP network management, and scheduling systems.

Invested and controlled Shenzhen Xijun Technology Limited, which is a national level high-tech enterprise, specialized in new and refined products, a dual soft enterprise, and a designated enterprise. We are direct suppliers and strategic partners of internationally renowned enterprises such as PetroChina, Sinopec, CNOOC, Aramco, China National Nuclear Corporation, China Railway Corporation, Huawei, ZTE, Siemens, Thales, ABB, and Honeywell.

Telephone System



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