

Intercom Solutions



KV-IC06-ISMO

Professional SIP Intercom



SIP & Lines	
SIP Accounts	6 SIP Lines
Protocols	SIP v1 (RFC2543), v2 (RFC3261)
Transport	UDP/TCP/TLS, RTP/RTCP/SRTP
Audio	
HD Voice	HD Speaker, Wideband ADC/DAC, 16KHz Sampling
Wideband Codecs	G-722, Opus
Narrowband Codecs	G-711a/u, G-723-1, G-726, G-729A/B, iLBC
Processing	Full-duplex Acoustic Echo Cancellation (AEC), VAD, CNG
Network	
Physical Port	10/100 Mbps Ethernet (PoE Enabled)
IP Mode	IPv4 / IPv6 / Dual Stack
Network Features	VLAN, LLDP, QoS, 802.1x Network Access Control
VPN Support	L2TP, OpenVPN
Management	
Auto-Provisioning	FTP / TFTP / HTTP / HTTPS / DHCP OPT66 / SIP PNP / TR-069
Configuration	Web Management Portal, Configuration Export/Import, Syslog
Diagnostics	Web-based Packet Dump, Online Firmware Upgrade
Physical	
Power Supply	PoE
Dimension	212x85x117 mm
Operating Temp	-10°C ~ 40°C
Operating Humidity	10% ~ 95%

KV-TDC-ISM-P

Desktop Microphone



User Interface	
Display	4-inch Color Touch Screen
Function Keys	3x Programmable DSS Keys (Soft keys)
Audio	
Microphone Input	XLR Interface
Audio Output	Built-in High-Quality Speaker
Codecs	G-711, G-722
Network & Protocols	
Network Interface	10/100 Mbps Ethernet Port
Protocol Support	SIP (Session Initiation Protocol), MQTT
Compatibility	Asterisk, FreePBX, and standard IP-PBX platforms
Configuration	Web-based management portal (HTTP)
Power & Physical	
Power Supply	12~18V DC / PoE
Installation	Desktop
Dimensions	160*100*75 mm
Operating Temp	-10°C ~ 40°C