



inter**King**

# IP Paging Intercom System



INTERKING ENTERPRISES LTD.



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# IP Paging Intercom System

## ➤ Concept of system features :

- Paging Intercom System for Internet Protocol Telephone connected with Ethernet structure.
- Each telephone able to direct dial / dual way intercom / broadcasting to suit different industrial environment.
- Setup its own extension number, priority of broadcast, confidential intercommunication, ways of broadcast ( single / group / multi-groups / all groups).
- Available to integrate with commercial communication system and alarm systems.
- With TSOFT( Graphic Monitoring Software ) can monitor and manage the system with optional record function, Auto Provision Server , Session Initiation Protocol Server for the connection with Extranet.

## ➤ System functions :

### (1). TSOFT - Graphic Monitoring Software

1. Can detect the telephone condition and report the trouble message.
2. By setting up the computer, the system can remotely monitor, easier to maintain.
3. With Map function, it can show the actual location of handset installation on the screen.
4. All information can be saved in the computer's hard disk drive.

### (2). Recorder

1. Records of recordings contain the number, time and content of dial in / out.
2. Recording files can be download as an mp3..
3. All data can be shown as charts for easy checking.

# IP Paging Intercom System

## (3). Auto Provision Server (APS)

1. Manage the complete settings of whole telephone which can be edited in advance then uploaded or edited online .
2. Telephone can remotely download and update the settings from the master computer at any time or periodically by APS.
3. Monitor the telephone connection / disconnection status effectively.

## (4). Session Initiation Protocol Server(SIP) for the connection with Extranet

1. SIP sever manages the registration of Telephones to establish a communication.
2. Monitor the telephone online status.

# Weather-proof Indoor Wall Mount IP Telephone

MODEL  
**K3IG0**



K3IG0-S



K3IG0

## Characteristics

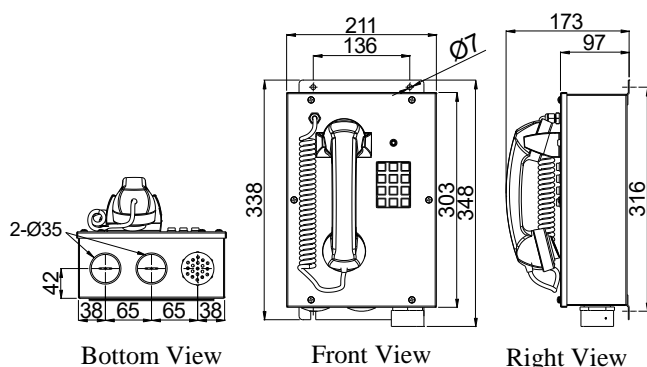
- 1.2mm galvanized steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP54 rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when broadcasting
- LED indicator light shows power status / off hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- K3IG0-S contains speaker
- K3IG0 does not contain speaker



# MODEL K3IG0

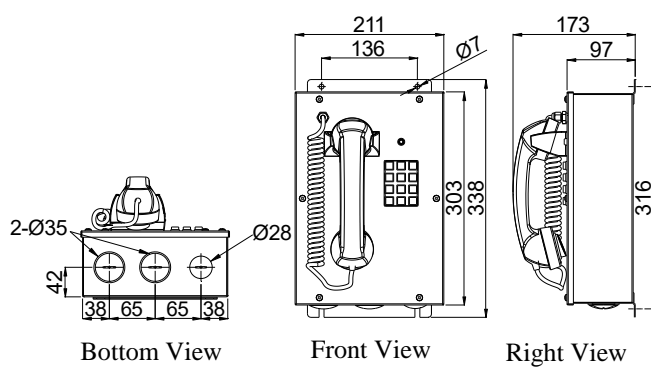
## Specifications

Model	K3IG0-S	K3IG0
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling -20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	IP Degree	IP54
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	5.1 kg



K3IG0-S

Unit : mm

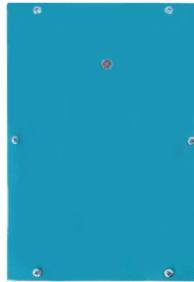


K3IG0

Unit : mm

# Weather-proof Indoor Wall Mount IP Telephone Amplifier

MODEL  
**K3IGA**



K3IGA

## Characteristics

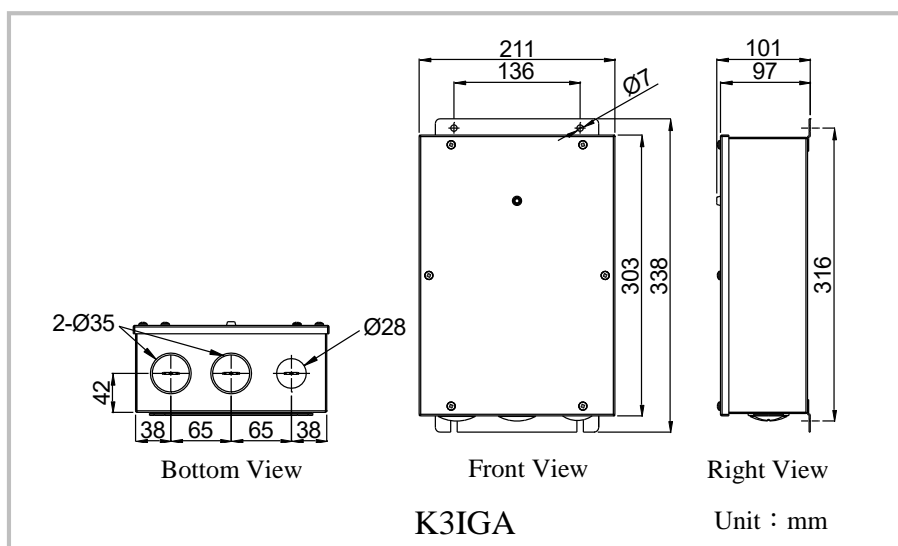
- 1.2mm galvanized steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP54 rated
- 1 WAN / LAN port for bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K3IGA



## Specifications

Model		K3IGA
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Environment	IP Degree	IP54
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	4.3 kg





# Weather-proof Outdoor Wall Mount IP Telephone(ABS)

MODEL  
**K3I60**



K3I60-S



K3I60

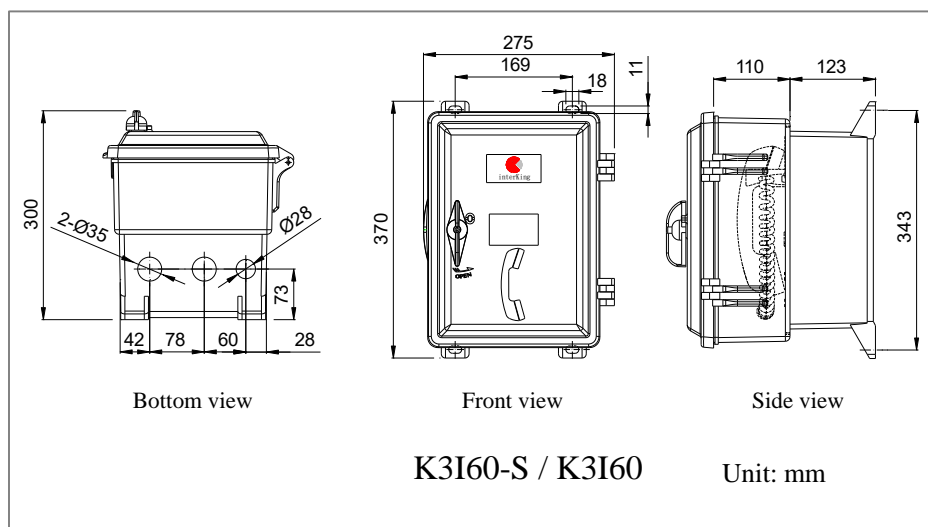
## Characteristics

- ABS enclosure, corrosion-resistant, impact-resistant, IP66 rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for Bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when paging
- LED indicator light shows power status / Off Hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier of the telephone can be connected to a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- K3I60-S contains speaker
- K3I60 does not contain speaker

# MODEL K3I60

## Specifications

Model		K3I60 / K3I60-S
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling 20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	IP Degree	IP66
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	420(L) x 330(W) x 350(H) mm
	Weight	8.6 kg



# Weather-proof Outdoor Wall Mount IP Telephone Amplifier(ABS)

MODEL  
**K3I6A**



K3I6A

## Characteristics

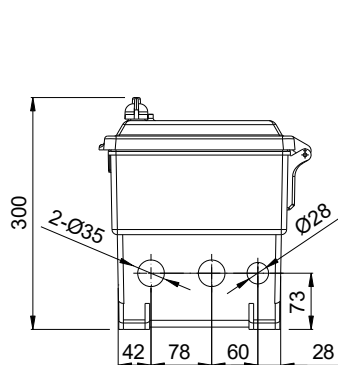
- ABS enclosure, corrosion-resistant, impact-resistant, IP66 rated
- 1 WAN / LAN port for bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K3I6A

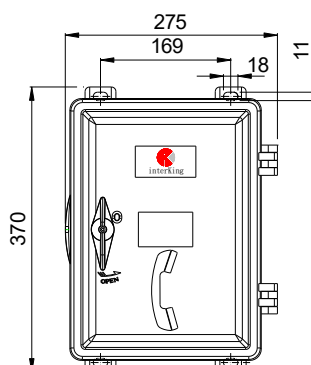


## Specifications

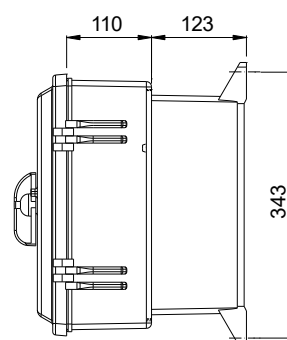
Model		K3I6A
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Environment	IP Degree	IP66
	Ambient temperature	-20℃~+50℃
Packing	Dimensions	420(L) x 330(W) x 350(H) mm
	Weight	8.6 kg



Bottom View



Front View  
K3I6A



Right View  
Unit: mm

# Weather-proof Outdoor Wall Mount IP Telephone(SUS)

MODEL  
**K3I40**



K3I40-S

K3I40

## Characteristics

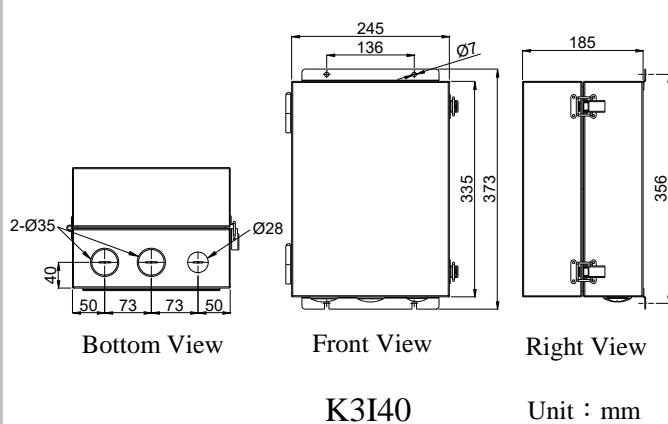
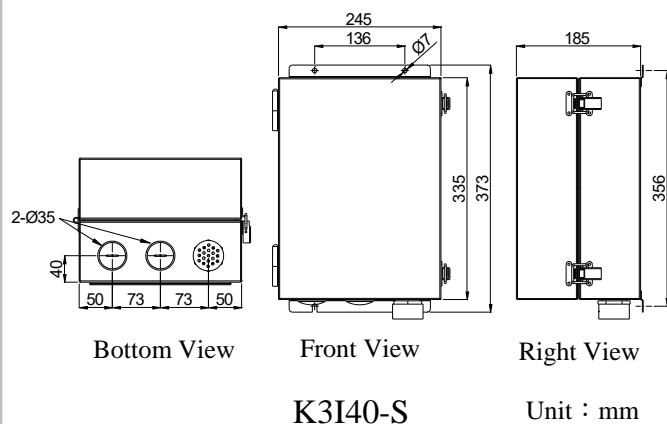
- 1.2mm stainless steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP66 rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when broadcasting
- LED indicator light shows power status / off hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- K3I40-S contains speaker
- K3I40 does not contain speaker



# MODEL K3I40

## Specifications

Model		K3I40-S	K3I40
Power	Voltage	110~220 Vac	
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W	
		220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W	
Network interface	Standard RJ45 connector		
Internet Communications Protocol	UDP		
Phone Editor	Supports HTTP		
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A		
Handset	Material	ABS	
	Microphone	10 Ω dynamic, noise cancelling -20dB	
	Receiver	150 Ω dynamic	
	Handset wire	5 feet PVC wire with strong flexibility	
	Control	Microphone gain, receiver volume and tone are adjustable.	
Environment	IP Degree	IP66	
	Ambient temperature	-20℃～+50℃	
Packing	Dimensions	410(L) x 270(W) x 270(H) mm	
	Weight	7.5 kg	7.3 kg



# Weather-proof Outdoor Wall Mount IP Telephone Amplifier(SUS)

MODEL  
**K3I4A**



K3I4A

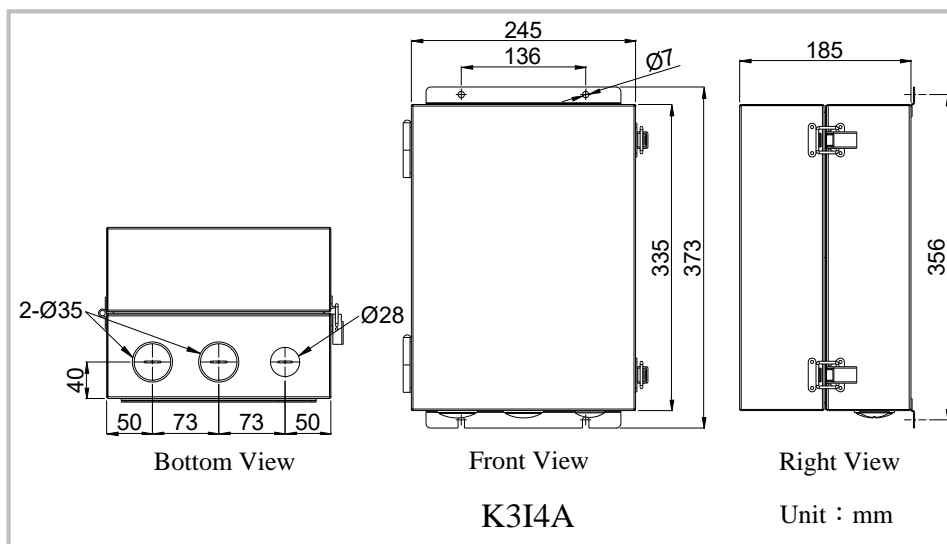
## Characteristics

- 1.2mm stainless steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP66 rated
- 1 WAN / LAN port for bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K3I4A

## Specifications

Model		K3I4A
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、G.711 a-law 、G.729A	
Environment	IP Degree	IP66
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	6.7 kg



# Weather-proof Indoor Desktop IP Telephone

MODEL  
**K3ID0**



K3ID0

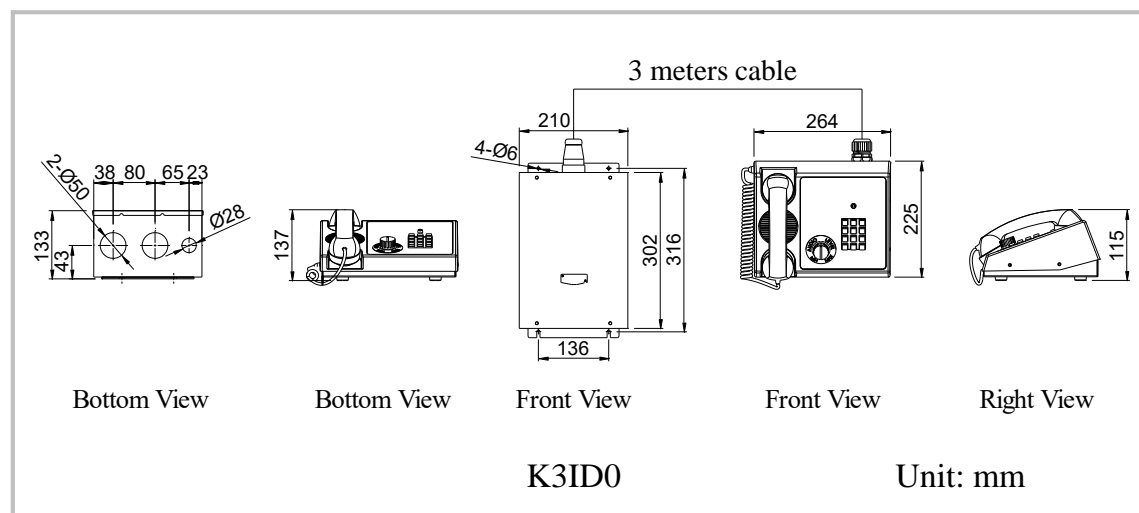
## Characteristics

- ABS panel and SECC coating enclosure, corrosion-resistant, impact-resistant
- Suitable for control room
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for Bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when paging
- LED indicator light shows power status / Off Hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K3ID0

## Specifications

Model		K3ID0
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、G.711 a-law 、G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling -20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	Ambient temperature	-20°C~+50°C
Packing	Dimensions	540(L) x 450(W) x 310(H) mm
	Weight	13.4 kg





# Weather-proof Indoor Desktop IP Telephone (PC Control)

## MODEL K3IDP



K3IDP

### Characteristics

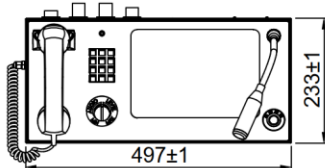
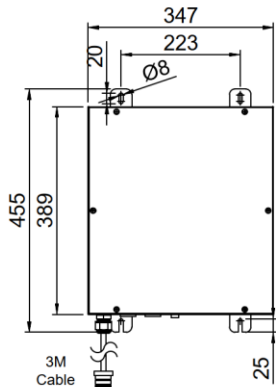
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for Bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when paging
- LED indicator light shows power status / Off Hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Can be self-contained as an intra-network communication system or connected to other VoIP systems through up to four SIP Server registrations
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- Hands Free Gooseneck Microphone
- All phone settings can be changed through the control station
- Process calls and broadcast recordings through the files of the recording interface
- Connect external devices via USB: such as keyboards, mice, USB flash drive, and other voice devices
- The control station and the wiring box are designed independently, without taking up counter space
- With TSOFTE Graphic Monitoring Software functions

# MODEL K3IDP



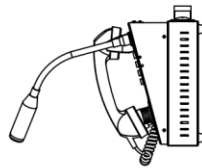
## Specifications

Model		K3IDP
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling -20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	Ambient Temperature	-20°C ~ +50°C
Packing	Dimensions	540(L) x 550(W) x 510(H) mm
	Weight	13.4 kg



Front view

K3IDP



Right view

Unit: mm

# Explosion-proof Indoor Wall Mount IP Telephone

MODEL  
**K2IG0**



K2IG0-S



K2IG0

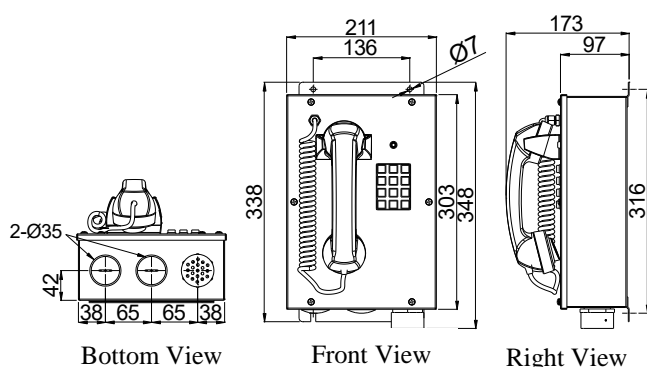
## Characteristics

- 1.2mm galvanized steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP54 or above rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when broadcasting
- LED indicator light shows power status / off hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- K2IG0-S contains speaker
- K2IG0 does not contain speaker

# MODEL K2IG0

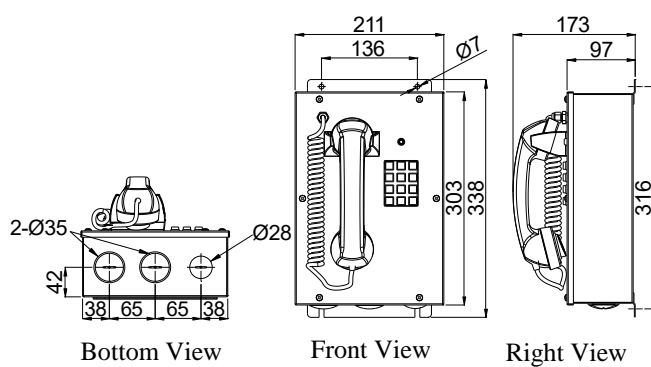
## Specifications

Model	K2IG0-S	K2IG0
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling -20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	IP Degree	IP54 or above
	Certification	CNS: Ex ec ic nC IIC T6 Gc / Ex tc IIIB T85°C Dc
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	5.1 kg 4.9 kg



K2IG0-S

Unit : mm



K2IG0

Unit : mm

# Explosion-proof Indoor Wall Mount IP Telephone Amplifier

MODEL  
**K2IGA**



K2IGA

## Characteristics

- 1.2mm galvanized steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP54 or above rated
- 1 WAN / LAN port for bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

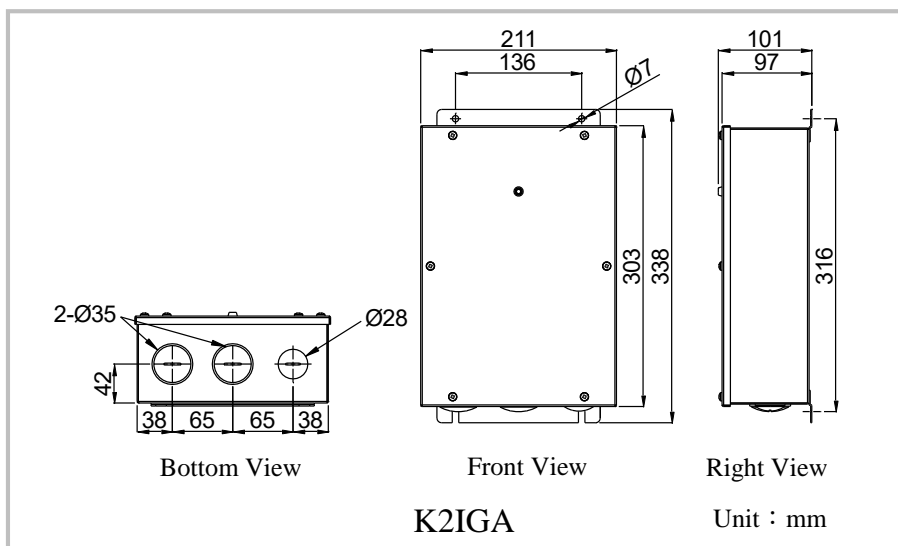


# MODEL K2IGA



## Specifications

Model		K2IGA
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、G.711 a-law 、G.729A	
Environment	IP Degree	IP54 or above
	Certification	CNS: Ex ec ic nC IIC T6 Gc / Ex tc IIIB T85°C Dc
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	4.3 kg



# Explosion-proof Outdoor Wall Mount IP Telephone

MODEL  
**K2I40**



K2I40-S

K2I40

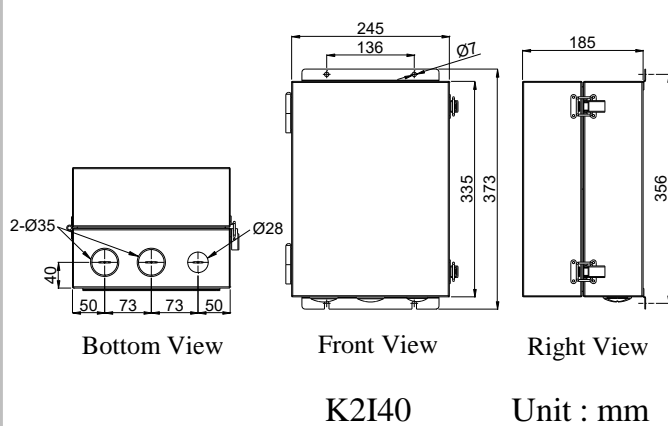
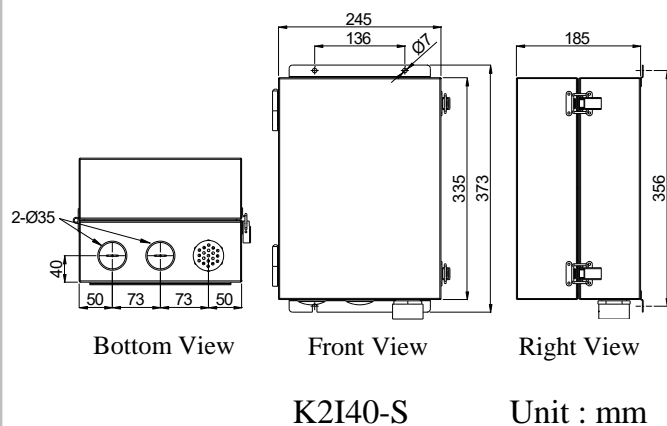
## Characteristics

- 1.2mm stainless steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP66 rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for Bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when paging
- LED indicator light shows power status / Off Hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- K2I40-S contains speaker
- K2I40 does not contain speaker

# MODEL K2I40

## Specifications

Model		K2I40-S	K2I40
Power	Voltage	110~220 Vac	
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W	
Network interface	Standard RJ45 connector		
Internet Communications Protocol	UDP		
Phone Editor	Supports HTTP		
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A		
Handset	Material	ABS	
	Microphone	10 Ω dynamic, noise cancelling -20dB	
	Receiver	150 Ω dynamic	
	Handset wire	5 feet PVC wire with strong flexibility	
	Control	Microphone gain, receiver volume and tone are adjustable.	
Environment	IP Degree	IP66	
	Certification	CNS: Ex ec ic nC IIC T6 Gc / Ex tc IIIB T85°C Dc	
	Ambient temperature	-20°C~+50°C	
Packing	Dimensions	410(L) x 270(W) x 270(H) mm	
	Weight	7.5 kg	7.3 kg



# Explosion-proof Outdoor Wall Mount IP Telephone Amplifier

MODEL  
**K2I4A**



K2I4A

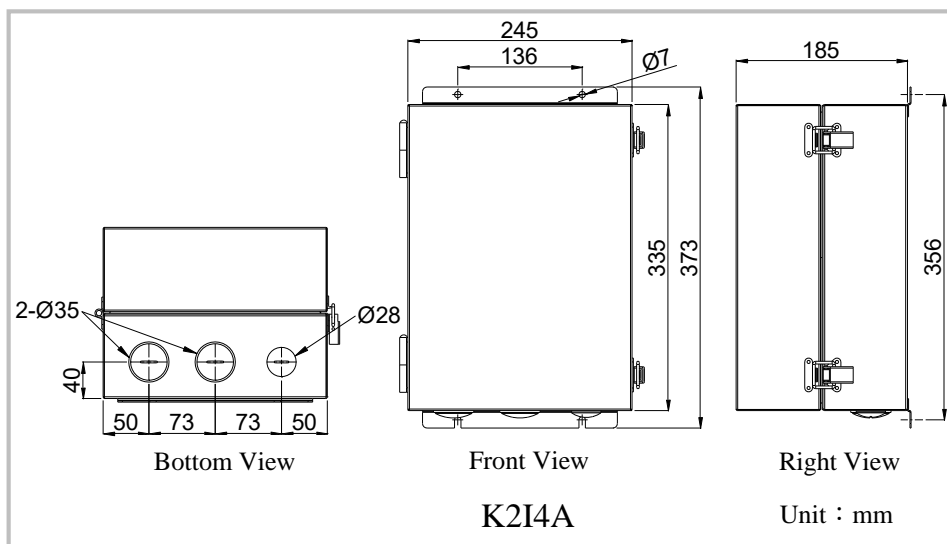
## Characteristics

- 1.2mm stainless steel enclosure, powder coated, corrosion-resistant, impact-resistant, IP66 rated
- 1 WAN / LAN port for bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K2I4A

## Specifications

Model		K2I4A
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、G.711 a-law 、G.729A	
Environment	IP Degree	IP66
	Certification	CNS: Ex ec ic nC IIC T6 Gc / Ex tc IIIB T85°C Dc
	Ambient temperature	-20°C~+50°C
Packing	Dimensions	410(L) x 270(W) x 270(H) mm
	Weight	6.7 kg





# Explosion-proof Outdoor Wall Mount IP Telephone

MODEL  
**K1I40**



K1I40

## Characteristics

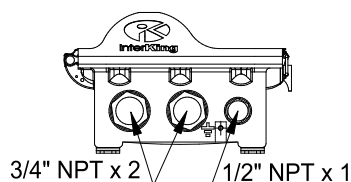
- Aluminum alloy enclosure, corrosion-resistant, impact-resistant, IP66 rated
- Metal hook with magnetic reed switch
- Metal keypad (12-key), corrosion-resistant
- ABS handset with page button, noise-cancelling, impact-resistant
- 1 WAN / LAN port for Bridge mode
- Page bar on the handset for broadcast directly
- Direct dialing and dual way intercommunication
- Settable for single / group / multi-groups / all groups broadcast
- Multiple channels for intercommunication and each channel up to five people
- Confidential intercommunication function
- Priority broadcast setup for ten levels
- Dry contact output and Mute function settable when paging
- LED indicator light shows power status / Off Hook / phone call coming
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K1140

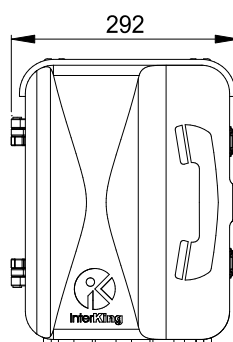


## Specifications

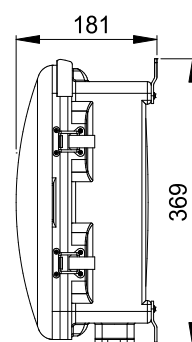
Model		K1140
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 11VA/6.4W ; Max. signal: 52.8VA/36W 220Vac Zero signal: 17.6VA/7.1W ; Max. signal: 66VA/40W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、 G.711 a-law 、 G.729A	
Handset	Material	ABS
	Microphone	10 $\Omega$ dynamic, noise cancelling -20dB
	Receiver	150 $\Omega$ dynamic
	Handset wire	5 feet PVC wire with strong flexibility
	Control	Microphone gain, receiver volume and tone are adjustable.
Environment	Protection level	IP66
	Certification	CNS: Ex db ib IIB+H <sub>2</sub> T6 Gb / Ex ib tb IIIC T80°C Db CQST: Ex db ib IIB+H <sub>2</sub> T6 Gb / Ex ib tb IIIC T80°C Db IECEX / ATEX: Ex db ib IIB+H <sub>2</sub> T6 Gb / Ex ib tb IIIC T80°C Db
	Ambient temperature	-20°C ~ +60°C
Packing	Dimensions	420(L) x 330(W) x 350(H) mm
	Weight	22.6 kg



Bottom View



Front View



Right View

K1140

Unit : mm

# Explosion-proof Outdoor Wall Mount IP Telephone Amplifier

MODEL  
**K1I4A**



K1I4A

## Characteristics

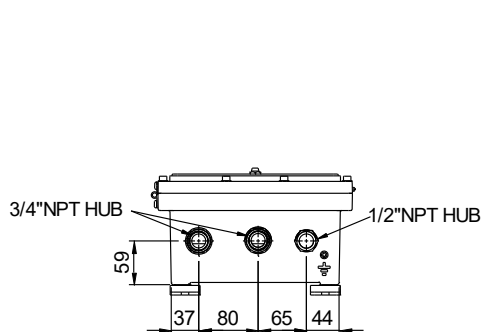
- Aluminum alloy enclosure, corrosion-resistant, impact-resistant, IP65 rated
- 1 WAN / LAN port for Bridge mode
- LED indicator light shows power status
- Able to remotely update the telephone settings by Auto-Provision Server
- The built-in amplifier which can connect a general 16Ω speaker with a 2C audio cable, and the speaker does not need additional power supply
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems

# MODEL K1I4A

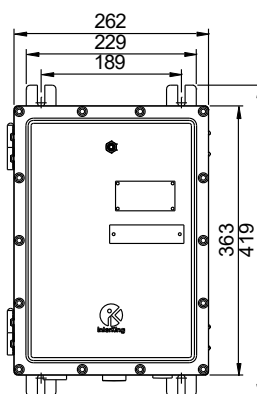


## Specifications

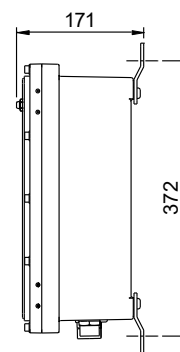
Model		K1I4A
Power	Voltage	110~220 Vac
	Power Consumption	110Vac Zero signal: 7.7VA/3.8W ; Max. signal: 27.5VA/17W 220Vac Zero signal: 14VA/4.5W ; Max. signal: 33VA/17.5W
Network interface	Standard RJ45 connector	
Internet Communications Protocol	UDP	
Phone Editor	Supports HTTP	
Voice Format	G.711 u-law 、G.711 a-law 、G.729A	
Environment	IP Degree	IP65
	Certification	CNS: Ex d IIB+H <sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db
	Ambient temperature	-20°C~+40°C
Packing	Dimensions	420(L) x 330(W) x 350(H) mm
	Weight	15 kg



Bottom View



Front View



Right View

K1I4A

Unit : mm

# Indoor Speaker

MODEL  
**SB861**



SB861

## Characteristics

- Applied in industrial broadcast intercom system and is used with IP phones
- All speakers have built-in drivers
- Easily integrated with Interking Communication Systems
- 8" ABS Wall Mount Speaker with Volume Control

Model		SB861
Driver (Impedance / power)		8Ω / 20W
Frequency Response		70~20000 Hz
Material	Enclosure	ABS
Packing	Dimensions	265(L)×265(W)×160(H) mm
	Weight	2 kg

# Weather-proof Outdoor Speaker

MODEL  
TU-10F • TU15F



TU-10F



TU15F

## Characteristics

- Applied in industrial broadcast intercom system and is used with IP phones
- All speakers have built-in drivers
- Easily integrated with Interking Communication Systems
- TU-10F - 10" Aluminum Alloy Horn Speaker
- TU15F - 15" Aluminum Alloy Horn Speaker

Model		TU-10F	TU15F
Driver (Impedance / power)		16Ω / 30W	16Ω / 30W
Frequency Response		230~12000 Hz	230~12000 Hz
Material	Enclosure	Aluminum Alloy	Aluminum Alloy
Packing	Dimensions	270(L) x 270(W) x 265(H) mm	460(L) x 460(W) x 400(H) mm
	Weight	1.5 kg	3.7 kg



# Weather-proof Outdoor Speaker(ABS)

MODEL  
**TW830**



TW830

## Characteristics

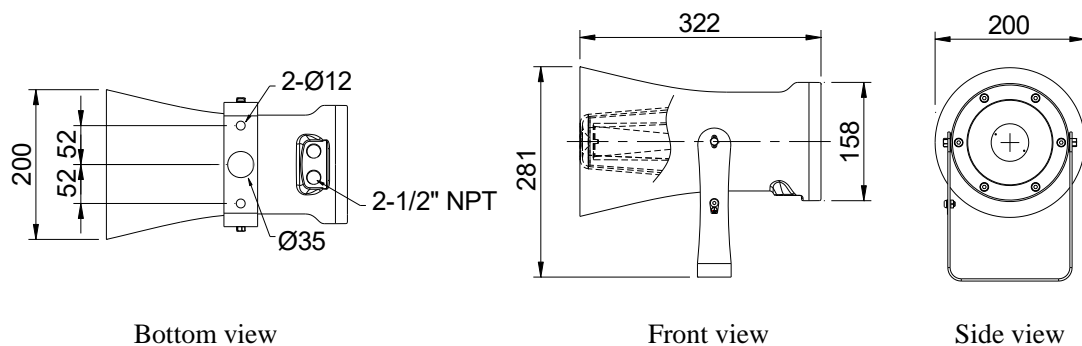
- Applied in industrial broadcast intercom system and is used with IP phones
- GRP enclosure, corrosion-resistant, impact-resistant, IP66 rated
- Stainless steel mounting bracket and anti-loose cover screws
- Built-in driver: 16Ω, 30W
- Sound pressure level: 108 dB
- Cable: SC002, PVC speaker cable 2C x 18AWG
- Cable entry: 1/2" NPT x 2

# MODEL TW830



## Specifications

Model		TW830
Input Impedance	16Ω	
SPL	108 dB	
Material	Construction	Glass Reinforced Plastic (GRP)
	Bracket	Stainless Steel
	Cover Screws	Stainless steel; anti-loose design
Environment	IP Degree	IP66
	Ambient Temperature	-20°C~+40°C
Package	Dimensions	240(L) x 245(W) x 405(H) mm
	Weight	4.8kg



TW830

Unit : mm

# Weather-proof self-amplified IP Speaker (ABS)

MODEL

TW83P · TW83P-A



TW83P / TW83P-A

## Characteristics

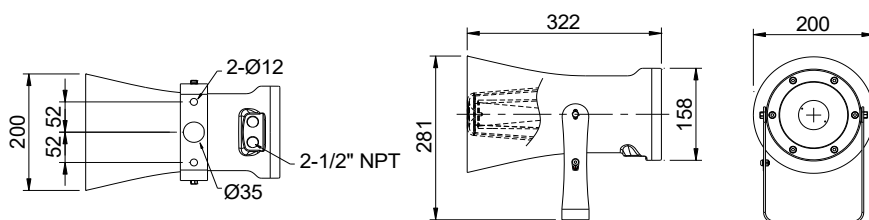
- GRP speaker, impact-resistant, corrosion-resistant, IP66 rated
- SUS316 Stainless steel mounting bracket and anti-loose cover screws
- Built-in power amplifier: 20W
- With self-powered
- Support Remote parameters for HTTPS webpage and software update
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- Cable entry : 1/2" NPT x 2
- Includes RJ45 port x 1 SET & 110~220Vac power input

# MODEL

## TW83P · TW83P-A

### Specifications

Model		TW83P	TW83P-A
Power	Voltage	24 Vdc	110~220 Vac
Network interface	Standard RJ45 connector		
Internet Communications Protocol	UDP		
Phone Editor	Supports HTTP		
Voice Format	G.711 u-law 、G.711 a-law 、G.729A		
Speaker Amplifier	Output	BTL Class D, 20W/16Ω	
	Frequency	250 ~ 10,000 Hz, +/-1.5dB reference to 1K Hz	
	Distortion	1.0% Max. THD @ 1,000 Hz 9W	
	Output Impedance	16Ω	
SPL	108 dB		
Appearance & Materials	Enclosure	Glass Reinforced Plastic (GRP)	
	Bracket	Stainless Steel	
	Screws	Stainless Steel, Anti-loose Design for Cover	
Environment	IP Degree	IP66	
	Ambient Temperature	-20℃ ≤ Ta ≤ +50℃ or -20℃ ≤ Ta ≤ +60℃	
Packing	Dimensions	240(L) x 245(W) x 405(H) mm	
	Weight	4.7 kg	



Bottom view

Front view

Right view

TW83P / TW83P-A

Unit:mm

# Explosion-proof Speaker(ABS)

MODEL  
**TW810**



TW810

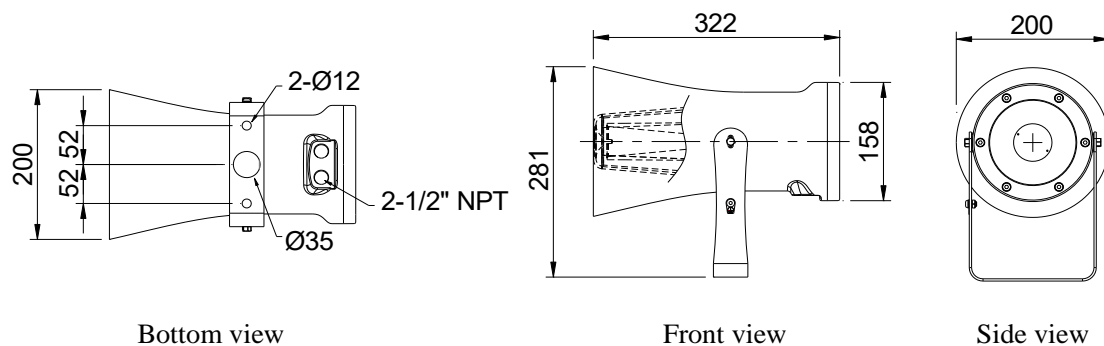
## Characteristics

- Apply to the broadcast intercom system in the explosion-proof area, with using IP phone.
- GRP enclosure, corrosion-resistant, impact-resistant, IP66 rated
- Stainless steel mounting bracket and anti-loose cover screws
- Built-in driver: 16Ω, 30W
- Sound pressure level: 108 dB
- Cable: SC002, PVC speaker cable 2C x 18AWG
- CNS: Ex d IIB+H<sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db
- CQST: Ex db IIC T6 or T5 Gb / Ex tb IIIC T80°C Db
- IECEX / ATEX: Ex db IIC T6 or T5 Gb , Ex tb IIIC T80°C Db
- Cable entry: 1/2" NPT x 2

# MODEL TW810

## Specifications

Model		TW810
Output Impedance	16Ω	
SPL	108 dB	
Material	Construction	Glass Reinforced Plastic (GRP)
	Bracket	Stainless Steel
	Cover Screws	Stainless steel; anti-loose design
Environment	IP Degree	IP66
	Certification	CNS: Ex d IIB+H <sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db CQST: Ex db IIC T6 or T5 Gb , Ex tb IIIC T80°C Db IECEEx / ATEX: Ex db IIC T6 or T5 Gb , Ex tb IIIC T80°C Db
	Ambient Temperature	-20°C ≤ Ta ≤ +50°C or -20°C ≤ Ta ≤ +60°C
Package	Dimensions	240(L) x 245(W) x 405(H) mm
	Weight	4.8 kg



TW810

Unit : mm



# Explosion-proof self-amplified IP Speaker (ABS) **MODEL TW81P · TW81P-A**



TW81P / TW81P-A

## Characteristics

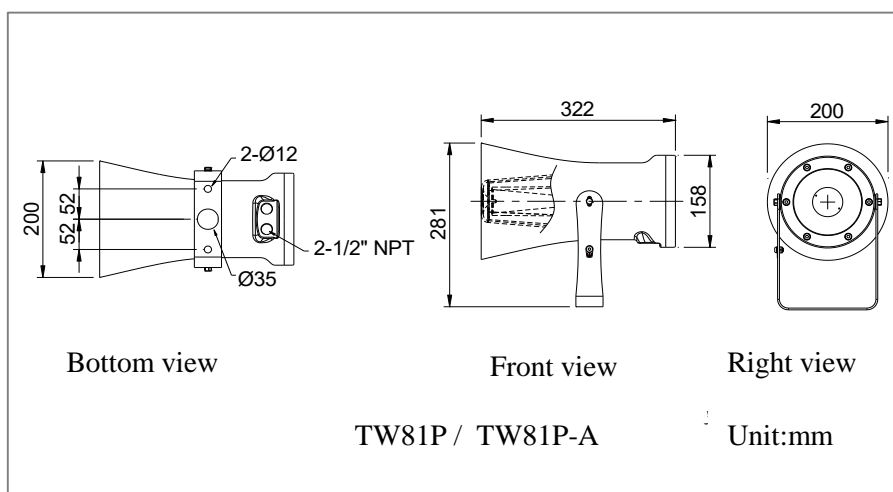
- GRP speaker, impact-resistant, corrosion-resistant, IP66 rated
- SUS316 Stainless steel mounting bracket and anti-loose cover screws
- Built-in power amplifier: 20W
- With self-powered
- Support Remote parameters for HTTPS webpage and software update
- Available for forming its own intranet communication systems, and up to four SIP Server registrations can use to connect to other VoIP systems
- Cable entry : 1/2" NPT x 2
- Includes RJ45 port x 1 SET & 110~220Vac power input
- CNS Certification : Ex d IIB+H<sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db
- CQST Certification : Ex db IIC T6 or T5 Gb , Ex tb IIIC T80°C Db (only TW81P available)

# MODEL

## TW81P · TW81P-A

### Specifications

Model		TW81P	TW81P-A
Power	Voltage	24 Vdc	110~220 Vac
Network interface	Standard RJ45 connector		
Internet Communications Protocol	UDP		
Phone Editor	Supports HTTP		
Voice Format	G.711 u-law 、G.711 a-law 、G.729A		
Speaker Amplifier	Output	BTL Class D, 20W/16Ω	
	Frequency	250 ~ 10,000 Hz, +/-1.5dB reference to 1K Hz	
	Distortion	1.0% Max. THD @ 1,000 Hz 9W	
	Output Impedance	16Ω	
SPL	108 dB		
Appearance & Materials	Enclosure	Glass Reinforced Plastic (GRP)	
	Bracket	Stainless Steel	
	Screws	Stainless Steel, Anti-loose Design for Cover	
Environment	IP Degree	IP66	
	Ambient Temperature	-20℃ ≤ Ta ≤ +50℃ or -20℃ ≤ Ta ≤ +60℃	
Packing	Dimensions	240(L) x 245(W) x 405(H) mm	
	Weight	4.7 kg	



# Explosion-proof Speaker

**MODEL**  
**DR130 · DR230 · DR260**  
**HS015 · HS018 · HS018-S**



DR130



DR230



DR260



HS015 / HS018 / HS018-S

## Characteristics

### DR130 / DR230 / DR260 Speaker Drivers

- Applied in industrial broadcast intercom system and is used with IP phones
- Built-in driver: 16Ω /30W
- Cable entry: 1/2" NPT
- DR130 – Aluminum alloy enclosure, suitable for Zone 1 and Zone 21 hazardous area  
CNS certified, Ex d IIB+H2 T6 Gb / Ex tb IIIC T85°C Db  
CQST certified, Ex db IIC T6 Gb / Ex tb IIIC T85°C Db  
IP Degree : IP66
- DR230 – Aluminum alloy enclosure, suitable for Zone 2 and Zone 22 hazardous area  
CNS certified, Ex ec IIC T6 Gc / Ex tb IIIC T85°C Db  
IP Degree : IP66
- DR260 - ABS enclosure, suitable for Zone 2 and Zone 22 hazardous area  
CNS certified, Ex ec IIC T6 Gc / Ex tb IIIC T85°C Db  
CQST certified, Ex ec IIC T6 Gc / Ex tb IIIC T85°C Db  
IP Degree: IP66

### HS015 / HS018 / HS018-S Speaker Horn

- Applied in industrial broadcast intercom system and is used with DR130/DR230/DR260 speaker driver
- Suitable for indoor or outdoor area
- Aluminum alloy enclosure, corrosion-resistant
- With U type mounting bracket, material: HS015, HS018 are SUS304, and HS018-S is SUS316
- 1-3/8" UNEF thread (female) provided for driver connection
- Dispersion: 60°
- Frequency Response: 210~20K Hz

# MODEL

DR130 · DR230 · DR260

HS015 · HS018 · HS018-S

## Specifications

Model		DR130	DR230	DR260	HS015	HS018 HS018-S
Driver (Impedance / power)		16Ω / 30W	16Ω / 30W	16Ω / 30W		
Frequency Response		200~15K Hz	200~15K Hz	200~15K Hz		
SPL		110 dB	110 dB	110 dB		
Material	Enclosure	Aluminum Alloy	Aluminum Alloy	ABS	Aluminum Alloy	Aluminum Alloy
Environ ment	IP Degree	IP66	IP66	IP66		
Packing	Dimensions	240(L) x 260(W) x 280(H) mm	135(L) x 130(W) x 180(H) mm	120(L) x 120(W) x 240(H) mm	480(L) x 465(W) x 400(H) mm	495(L) x 510(W) x 400(H) mm
	Weight	5.2 kg	1.8 kg	1.2 kg	2.9 kg	3.5 kg

# Speaker Mounting Assembly

# MODEL SMA41 • SMA42



SMA41



SMA42

## Characteristics

### SMA41 Speaker Mounting Assembly

- Can be rotated up, down, left or right to 360 degrees. Suitable for all types of horns.
- Material: The pipe fittings are galvanized steel, and the T-shaped and triangular fixing fittings are die-cast aluminum

### SMA42 Speaker Mounting Assembly

- Can be rotated up, down, left or right to 360 degrees. Suitable for all types of horns.
- Material: The pipe fittings are SUS316, and the T-shaped and triangular fixing fittings are die-cast aluminum

Model		
SMA41 / SMA42		
Packing	Dimensions	205(L) x 135(W) x 95(H) mm
	Weight	1.3 kg

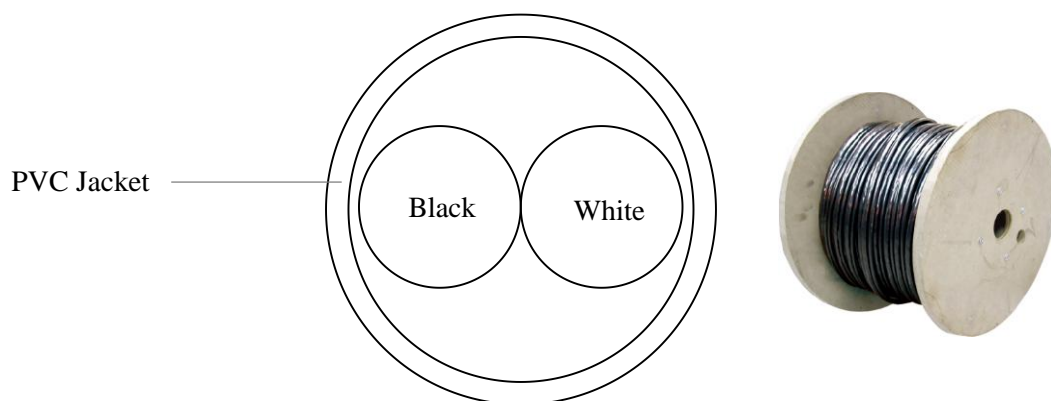
# 2C PVC Speaker Cable

MODEL  
SC002

## Characteristics

- SC002 is suitable for Interking Paging System which includes a pair of 18AWG (18AWG x 2C) signal line, and provides the assembly connected from the telephone to horn

## Cable structure





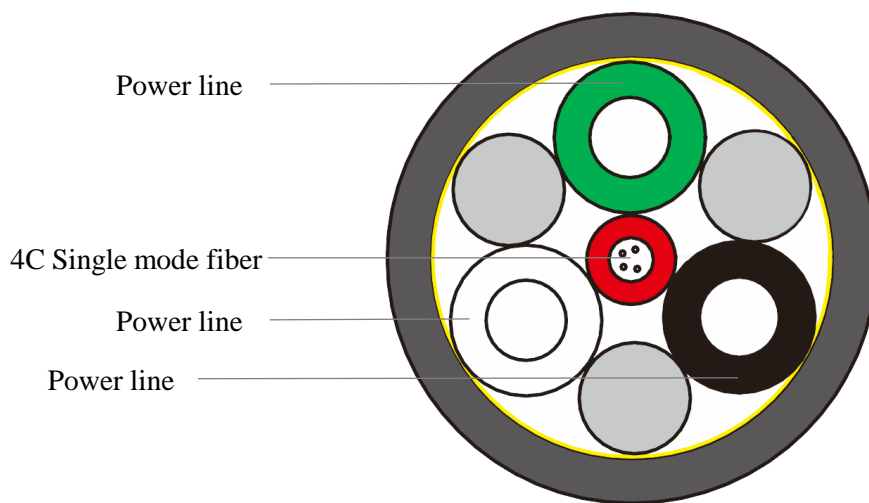
# 7C Fiber Composite Cable

MODEL  
SCI07

## Characteristics

- The surface layer is covered with PVC insulation, 3C copper cable and 4C single-membrane optical fiber, outer diameter: 11mm
- Cable consists of :
  - 3C x 14AWG (2mm<sup>2</sup>) twisted wire with bare soft copper mesh braided isolation
  - 4C x single mode fiber, nylon cover

## Cable structure



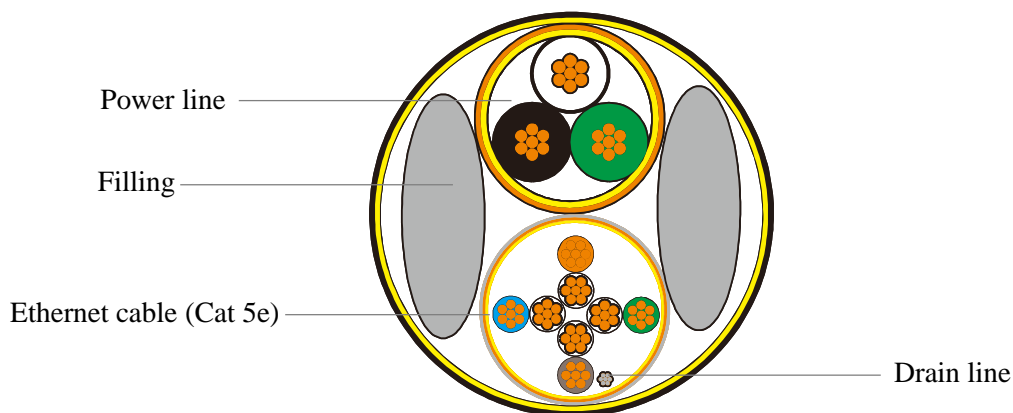
# 11C Ethernet Composite Isolated Cable

MODEL  
SC011

## Characteristics

- PVC jacket, temperature resist 90°C, 11C copper wire, outer diameter: 17 mm
- Cable consists of :
  - 3C x 14AWG (2 mm<sup>2</sup>) stranded wire with aluminum foil Mylar isolation and bare soft copper mesh braided isolation
  - Dual Shadow Network Cable Cat 5e. SFTP, 4P x 24AWG twisted wire, PVC covered with aluminum foil Myra and tinned copper mesh braided isolation and 1C ground wire (drain wire)

## Cable structure



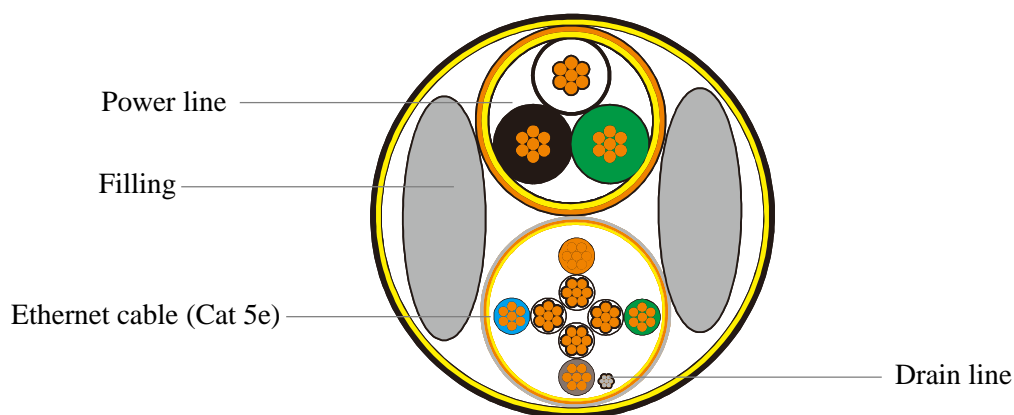
# 11C Ethernet Composite Isolated Cable

MODEL  
**SC011A**

## Characteristics

- PVC jacket, temperature resist 90°C, 11C copper wire, outer diameter: 19.5 mm
- Cable consists of :
  - 3C x 12AWG (3.5 mm<sup>2</sup>) stranded wire with aluminum foil Mylar isolation and bare soft copper mesh braided isolation
  - Dual Shadow Network Cable Cat 5e. SFTP, 4P x 24AWG twisted wire, PVC covered with aluminum foil Myra and tinned copper mesh braided isolation and 1C ground wire (drain wire)

## Cable structure



# Explosion-proof Control Device

## MODEL

K1EC01 · K1EC02 · K1EC03 · K1EC06



K1EC01 / K1EC02 / K1EC03 / K1EC06

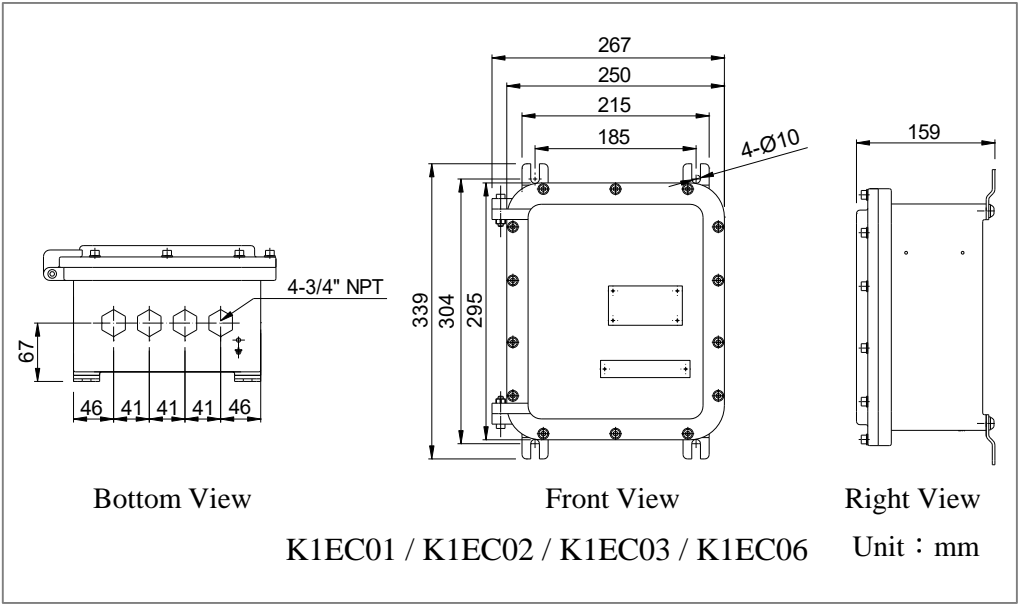
### Characteristics

- Aluminum alloy enclosure, powder coated, corrosion-resistant, impact-resistant, IP66 rated
- Suitable for Zone 1 hazardous area
- K1EC01: 5PORT Ethernet switch and power supply, provide system architecture and line extension
- K1EC02: 8PORT Ethernet switch and power supply, provide system architecture and line extension
- K1EC03: Fiber Ethernet converter and power supply, provides one-to-one network and optical fiber interchange interface
- K1EC06: 2PORT Ethernet extender x2 and power supply, extending the signal through CAT5e/6 area network cable, the transmission distance can be up to 500 meters at 100Mbps.
- Cable entries: 3/4" NPT x 4
- CNS certified, Ex d IIB+H<sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db

MODEL

K1EC01 · K1EC02 · K1EC03 · K1EC06

Specifications		
Model		K1EC01 / K1EC02 / K1EC03 / K1EC06
Power	Voltage	110~220 Vac
Material	Structure	Aluminum alloy
Environment	Certification	CNS: Ex d IIB+H <sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db
	IP Degree	IP66
	Ambient temperature	-20°C~+40°C
Packing	Dimensions	410(L) x 335(W) x 310(H) mm
	Weight	12.8 kg



## Explosion-proof Control Device – 4PORT Ethernet Extender

MODEL  
**JBIE4**



JBIE4

### Characteristics

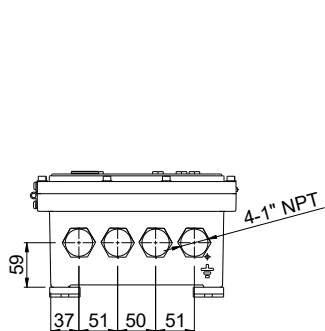
- Aluminum alloy enclosure, powder coated, corrosion-resistant, impact-resistant, IP65 rated
- 4PORT Ethernet extender extends signal via CAT5e/6 LAN Cable.
- Transmission distance can be up to 500m at 100Mbps
- Support 10BASE-T, 100BASE-TX, and 100BASE-T1 standard
- Support automatic MDI/MDI-X
- Support full duplex and half duplex mode
- Supports IEEE energy efficient Ethernet
- Built-in 1.5KV surge protector
- Cable entries: 1" NPT x 4
- Suitable for Zone 1 and Zone 21 hazardous area
- CNS certified, Ex d IIB+H<sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db



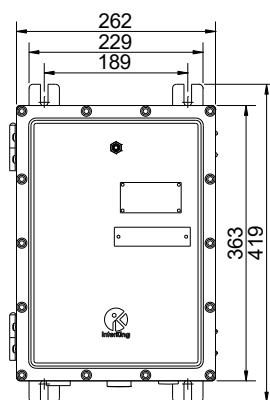
# MODEL JBIE4

## Specifications

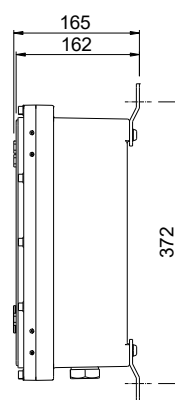
Model		JBIE4
Power	Voltage	110~220 Vac, 50/60 Hz
	AC current	2.1A
Support Agreement	10BASE-T , 100BASE-TX , 100BASE-T1 standard	
Environment	IP Degree	IP65
	Certification	CNS: Ex d IIB+H <sub>2</sub> T6 Gb / Ex tb IIIC T85°C Db
	Ambient temperature	-20°C~+40°C
Packing	Dimensions	420(L) x 330(W) x 350(H) mm
	Weight	15 kg



Bottom View



Front View  
JBIE4



Right View  
Unit : mm

MODEL

TSOFT

## Graphic Monitoring Software



TSOFT

### Characteristics

- Manage and monitor phone's functions, and detect online and operating status
- With alarm / event / history record for searching
- Alarm record includes malfunctioning device address and the time of occurrence / recovery / acknowledge
- Event record includes phone usage / time records / operation status
- With drawing editing function, it can import \*.bmp\*.gif \*.jpg\*.jpeg\*.png image files, maps of devices and system configuration can be customized by demands
- Client/Sever structure, set the monitoring/ editing management authority of each computer as required
- Maximum device number for the monitor is 500 sets

# Weather-proof Computer Unit with TSOF Software

## MODEL ICU101



ICU101

### Characteristics

- Industrial touch computer, built-in TSOF graphic control software for remote monitoring, convenient for recording and maintenance
- 19" mounting frame, suitable for installation in international standard cabinets
- Upload / download data with Ethernet connected
- Windows 10 and above operating systems
- Dimension: 95(L) x 469(W) x 381(H) mm (9U)
- Voltage: 110~220 VAC 50/60 Hz

# 8PORT Ethernet Extender

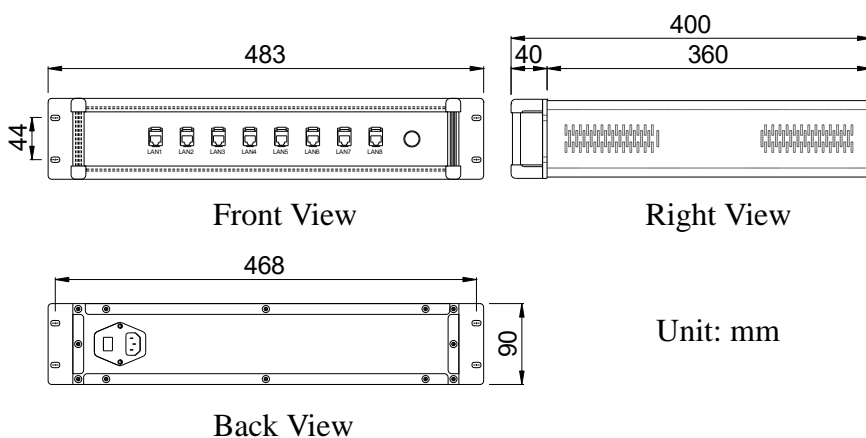
## MODEL K3IEL8



K3IEL8

### Characteristics

- 8PORT ethernet extender extends signal over CAT5e/6 LAN cable.
- Transmission distance up to 500 meters at 100Mbps
- Supports 10BASE-T, 100BASE-TX, 100BASE-T1 standards
- Support automatic MDI/MDI-X
- Support full duplex and half duplex mode
- Support IEEE energy efficient Ethernet
- Built-in 1.5KV surge protector
- Voltage: 110~220 VAC 50/60 Hz



# Ethernet Central Switch

## MODEL K3IMSW



K3IMSW

### Characteristics

- With mirroring function, each port can be set as a source or destination port
- The recording data is transmitted to the recording equipment by mirroring to complete the recording function
- Provides 24-port 10/100 Ethernet POE + 2-port 10/100/1000 Ethernet + 2-port GBIC Combo
- POE Output Specifications:
  - Complies with IEEE802.3af specifications
  - Total output power: 235W
  - The maximum output power of a single port is 15.4W
  - The maximum value of the receiving side is 12.95W
- Dimension: 160(L) x 440(W) x 44(H) mm (1U)
- Voltage: 110~220 VAC 50/60 Hz

# IP PBX

## MODEL K3IPBX



K3IPBX

### Characteristics

- Manage all phone and off-network phone registrations to call each other
- K3IPBX has the user supervision function, which can add, delete, modify the account password logged in to the SIP Server, and monitor the telephone online status / registration
- Support 300 sets of telephone to register and 50 sets of telephone online commute
- Able to record by use with Telephone recorder
- Dimension: 249(L) x 437(W) x 44(H) mm (1U)
- Voltage: 110~220 VAC 50/60 Hz



# IP Telephone Recorder

## MODEL K3IREC



K3IREC

### Characteristics

- The recording file contains the dial-in/in number of the phone, the start/end time of the call and the content of the call
- Recording files can be downloaded as WAV.
- Provide 100/200/300/500 telephone recording, and the number of recording people can reach 30/50 at the same time. More quantities can be processed through projects
- SSD/120GB, SSD/240GB, SATA 1TB storage device, one minute recording file is about 100KB
- Cooperate with VoIP exchange to achieve recording function
- Supports ulaw, alaw, G.722, G.726, G.729, GSM, iLBC, opus audio formats
- Support H.263, H.264 video formats
- You can set the broadcast handset trunk route and accept broadcast packets for recording
- The management authority provides hierarchical settings, and the corresponding management functions can be set according to the different administrator permissions
- Provides system profile backup / restore functionality
- Built-in firewall function to team up the source IP and protocol of the attack
- Built-in network basic connection test, packet capture, statistical channel review and download functions, convenient for administrators to troubleshoot
- Ambient Temperature 0 °C ~ 60 °C
- Dimension: 249(L) x 437(W) x 44(H) mm (1U)
- Voltage: 110~220 VAC 50/60 Hz

# IP Telephone Audio Interface

MODEL

ADI101-R



ADI101-R

## Characteristics

- 19" 2U rack mount
- 70 / 100V high voltage input, and do the all-page via the Ethernet
- Can integrate with priority broadcast function (setup ten levels)
- Voltage: 110~220 VAC 50/60 Hz

# Internet Alarm Generator (Rack Mount)

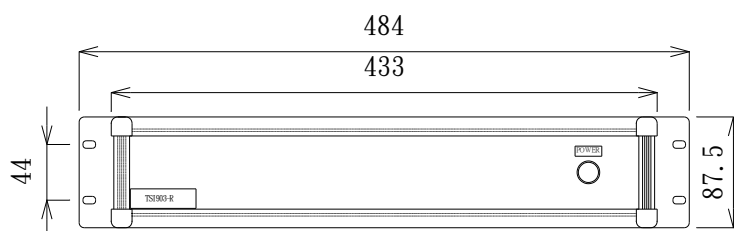
## MODEL TSI903-R



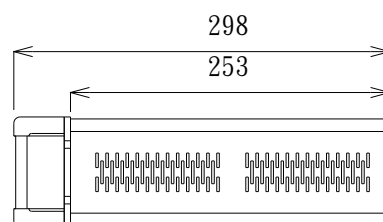
TSI903-R

### Characteristics

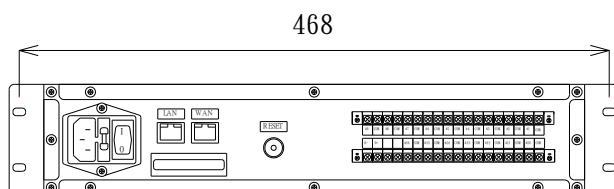
- 19" 2U rack mount
- 16 sets of dry contact triggers, with alarm tones stores on a CF card
- Supports a priority playback function, where higher-priority alarm signals override lower-priority signals
- Support protocol UDP , and support codec G.711 u-law, G.711 a-law, G.729A
- Voltage: 110~220 VAC 50/60 Hz



Front View



Side View



Back View

Unite:mm

# Internet Radio Interface (Rack Mount)

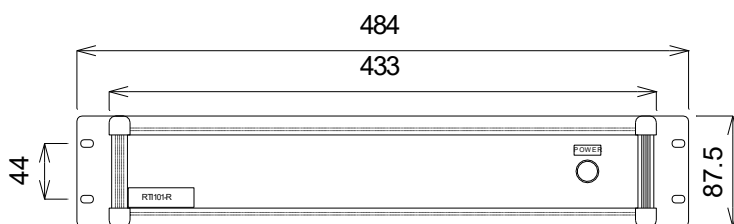
## MODEL RTI101-R



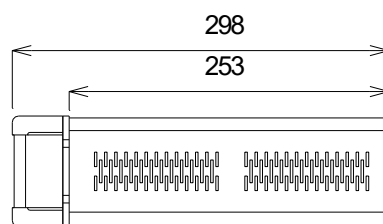
RTI101-R

### Characteristics

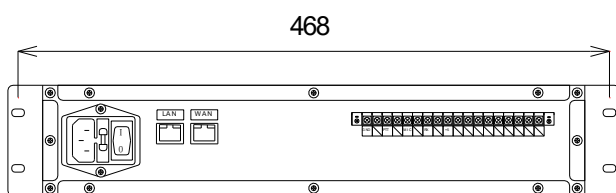
- 19" 2U rack mount
- Offer 2 UTP RJ-45 ports, supporting IP Phone data transmission and remote management
- Voltage: 100~240 VAC 50/60 Hz
- The radio main units receives the signal from walkie-talkie and delivered to the IP Phone paging system through the RTI101-R
- Support protocol UDP , and support codec G.711 u-law, G.711 a-law, G.729A



Front View



Side View

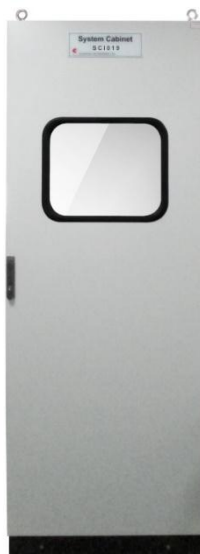


Rear View

unit:mm

# Cabinet

## MODEL SCIM19



SCIM19

### Characteristics

- Dimension: 800(L) x 800(W) x 2100(H) mm (includes 100mm high base)
- Galvanized steel for the main cabinet material
- Standard color RAL7035
- Fluorescent lamp 110/220V x 2, fan 110/220V x 2
- A4 metal folder box x 1 (back door)



## INTERKING ENTERPRISES LTD.

### **Production base**

No.50, Minquan St., Daliao Dist., Kaohsiung City 831115, Taiwan

TEL: +886-7-7337500

FAX: +886-7-7337506

E-mail: [sales@interking.com.tw](mailto:sales@interking.com.tw)

Website: <http://www.interking.com.tw>

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