

IP Network Intercom Master Station

IP-9000E

Feature:

- ✓ Ideal solution for outdoor or indoor two way communication system in park, school, factory, train station and airport.
- ✓ IP network intercom system very suitable for big scale installation system whether by CAT5 cable or fiber optical cable.
- ✓ The IP network master intercom station is of aluminum finish with damage proof screw fixing.
- ✓ Both surface and embedded mounting ways with supplied mounting box.
- ✓ Classic range high quality IP intercom panel.
- ✓ IP intercom master station built-in speaker and microphone.
- ✓ Full duplex two way communication system.
- ✓ It can start the communication to the call station by pressing the call button, the call station will be reminded with ring call and indicator as which intercom panel from where is calling. The call will be automatically transferred to next call station once busy, no answer or fault occurred.
- ✓ The master intercom station IP-9000E could direct call any intercom panel without permission, it also can start the intercom to others master panel or call station.
- ✓ With one contact output and contact input for third party communication.
- ✓ Non dedicated network is needed, the system could be easily built-up over exiting LAN/WAN network.
- ✓ Embedded server Lynux technology with two ARM and DSP high speech chip.
- ✓ Max support 64,000 call stations working at the same time.
- ✓ Start time less than 0.1 second, network data delay of less than 100 milliseconds.
- ✓ Waterproof rate of IP54.
- ✓ It is powered by DC12V, the power adapter is included.



Specification:

Model	IP-9000E
Description	IP Network Intercom Master Intercom
Mounting	Support both surface or embedded by supplied mounting box
Power Supply	DC 12V
Power Consumption	5W
Network Protocol	TCP, UDP, ARP, ICMP, IGMP
Network Speed	10/100Mbps
Audio Sampling	8KHz-44.1KHz, 16 bits
Transmission Rate	8Kbps to 320Kbps
S/N Ratio	≥90dB
Frequency Response	20Hz-20KHz
Data Delay	100 milliseconds
Waterproof Rate	IP54
Connector	One line output & one RJ45 port for LAN, one contact input and one contact output
Dimensions	255(W)×115(D)×50(H)mm