

CP-SOS-ZA01:Voice SOS Intercom Datasheet

This datasheet provides an overview of the **CP-SOS-ZA01:Voice SOS Intercom**, a compact and versatile device designed for various applications. **CP-SOS-ZA01:Voice SOS Intercom** offers keyless control, emergency calling, and advanced audio features, making it ideal for security and communication needs.



Features and Specifications

Key Features

- One-button operation for ease of use
- Advanced audio system with echo cancellation
- Keyless control for door opening via DTMF
- Emergency calling functionality
- Compact design suitable for various applications
- Compatible with medical intercom pull cord switch
- Supports SIP v1 (RFC2543), v2 (RFC3261)
- HD Audio for clear communication
- Onvif support for integration with security systems
- IK07 and IP54 ratings for durability and weather resistance
- Operating temperature range: -35 °C~65 °C

Technical Specifications

- SIP over TLS, SRTP
- TCP/IPv4/UDP
- HTTP/HTTPS/FTP/TFTP
- ARP/RARP/ICMP/NTP
- DNS SRV/ A Query/NATPR Query
- STUN, Session timer
- DHCP/Static/PPPoE
- DTMF Mode: In-Band, RFC2833 and SIP INFO
- Configuration backup/restore
- Syslog
- SNMP/TR069
- Configuration web-based management
- HTTP/HTTPS Web Management
- Auto provisioning:
FTP/TFTP/HTTP/HTTPS/PnP
- Comfort noise generator(CNG)
- Voice activity detection (VAD)
- Codec: PCMA, PCMU, G.729, G723_53, G723_63, G726_32
- Wideband codec: G.722
- Two-way audio stream
- HD voice
- Action URL/Active URI remote control
- Default auto answer