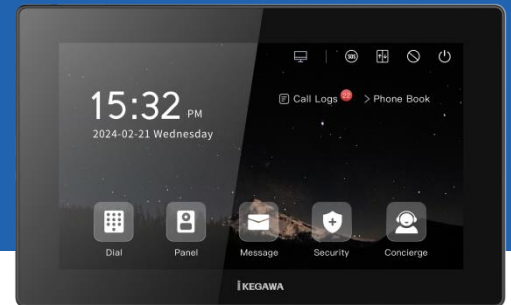


IK-IM1010T

IP Indoor Station



Key Features

- 10.1-inch TFT LCD with 1024 × 600 resolution
- Capacitive touchscreen operation
- SIP-based IP intercom integration
- Two-way audio with echo cancellation
- Supports multiple alarm and doorbell inputs (up to 8 channels)
- PoE (IEEE 802.3af) power supply

Specifications

| System Parameters | |
|-----------------------|--|
| Operating System | Linux |
| RAM | 64 MB |
| ROM | 128 MB |
| Display Parameters | |
| Display Size | 10.1-inch TFT LCD |
| Display Type | Capacitive touch screen |
| Resolution | 1024 × 600 |
| Video Parameters | |
| Video Compression | H.264 |
| Audio Parameters | |
| Audio Compression | G.711 |
| Audio Input | Built-in microphone |
| Audio Output | Built-in speaker |
| Echo Cancellation | Supported |
| DTMF | RFC2833 |
| Network | |
| Protocols | ONVIF, SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP |
| Interface | |
| Network Interface | 1 × RJ45 (10/100 Mbps self-adaptive) |
| RS-485 | 1 |
| Alarm Input | 8 |
| Doorbell Input | 8 (share alarm input ports) |
| Power Output | 1 (12 V DC / 100 mA) |
| General | |
| Power Supply | PoE (IEEE 802.3af) |
| Power Consumption | Standby: ≤ 1.5 W, Max: ≤ 9 W |
| Operating Temperature | -10 °C to 55 °C (-14 °F to 131 °F) |

| | |
|---------------------|--|
| Storage Temperature | -40 °C to 70 °C (-40 °F to 158 °F) |
| Operating Humidity | 10% to 90% RH (non-condensing) |
| Ingress Protection | N/A |
| Material | Plastic front panel |
| Dimensions | 270 × 168 × 15 mm (10.63 × 6.61 × 0.59 in) |
| Mounting | Surface mount |