NEXhome **DH-X67S**
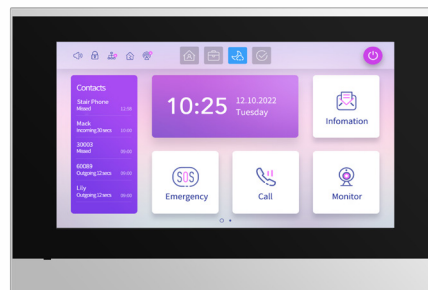
Premium SIP touch screen for spaces

NEXhome X67S is a 7-inch Linux indoor unit. The slim design can fit into limited spaces. With variety of features and stable performance, this model is good for apartment buildings projects.

Highlights

HIGHLIGHTS

- Linux system
- 7-inch touchscreen and hands-free intercom
- Connect up to 8 security sensors
- Can call elevator from home
- Can monitor security cameras

- Call with manager and tenants
- Support PoE
- Build-in Wi-Fi (Optional)
- Easy to integrated with SIP systems and services

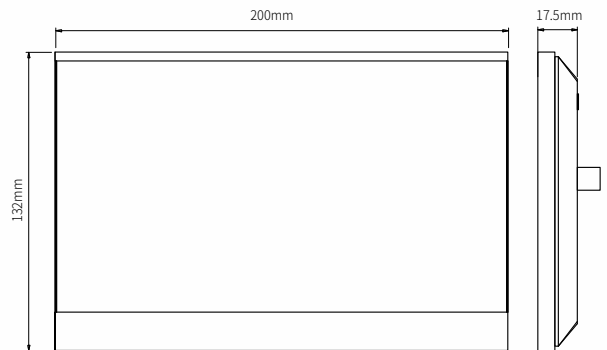## Physical & Power

PHYSICAL & POWER

- Front panel: ABS
- RAM / ROM: 128MB / 128MB
- Display: 7-inch TFT-LCD
- Screen: Capacitive touch screen
- Wi-Fi: IEEE802.11b/g/n, @2.4GHz (Optional)
- RS485: Support
- Bell in: 1
- I/O: 8 (for alarms and sensors)
- Relayout: 1
- Output: 1

- Microphone: -40dBV
- Speaker: 8Ω/ 1W
- Ethernet: 1×RJ45, 10/100Mbps self-adaptive
- 802.3af Power-over-Ethernet
- DC12V/1A connector(if not using PoE)
- Installation: Wall-mounted
- Dimension: 200×132×17.5mm
- Working Humidity: ≤95%RH
- Working Temperature: -10°C ~ +55°C
- Storage Temperature: -40°C ~ +70°C

NEXhome **DH-X67S**

Screen & Display

- Display Mode: Normally white, Transmissive
- LCD Size: 7 inches (Diagonal)
- Aspect Ratio: 16:10
- Resolution: 1024×600
- Contrast ratio: 500:1
- Luminance: 240 cd/m²
- Viewing Angle: 50° Left, 50° Right, 40° Upper, 50° Lower
- Touch Screen: Projected capacitive

200mm 17.5mm 132mm

Video

- Video codec: H.264

Audio

- SIP v2 (RFC3261)
- Audio Codec: G.771a, G.711u, G.729 (Narrowband)
  G.722 (Broadband)
- DTMF: In-band, out-of-band DTMF (RFC2833), SIP Info
- Echo Cancellation

Networking

- Protocols: IPv4, HTTP, HTTPS, FTP, TFTP, SNMP, DNS, SNTP, RTSP, SRTP, RTP, TCP, UDP, TLS, ICMP, DHCP, ARP

Deployment & Maintenance

- Auto-Provisioning
- Web management portal
- Web-based packet dump
- Configuration backup / restore
- Firmware upgrade
- System logs (include door access logs)

Scenarios

- Villas
- Single-family houses
- Apartment complexes