

MON-TCH7

Indoor Intercom Unit with 2 way audio



MAIN FEATURES

• With its standalone functionality, the 7" frame monitor is an independent powerhouse, yet when paired with our Intercom, it transforms into the ultimate control center. Equipped with advanced features, this indoor monitor unit serves as a central hub for surveillance camera integration, offering live views of up to4 cameras simultaneously, and with two-way audio, one-way video, and door-unlocking capabilities, it provides unparalleled convenience and functionality.



https://provision-isr.com



SPECIFICATIONS

| NDAA Compliant | NDAA Compliant | |
|----------------------------------|-------------------------------------------------------------------------------------|--|
| NDAA Compliant | Yes | |
| Interface | | |
| DND Button | All Day, Timing, Off | |
| Video On-Screen controls | Lock 1, Lock 2, Talk, Hear, Record Video, Snapshot, View 1, View 4, switch cameras | |
| General On Screen Controls | Call - logs and calling Message - Videos and Snaphot Live Settings Sleep | |
| Video | | |
| Screen Size | 7" IPS Touch Screen | |
| Input | 16 Ch Over Network | |
| Decoding Format | H.265+ / H.265 / H.264 | |
| Decoding Capabilities | 1Ch - 5MP ; 4Ch - D1 | |
| Screen Resolution | 1024 x 600. brightness: 300cd/m2 | |
| Audio | | |
| Ring Tones | Selective 4 Rings | |
| Audio compression | G.711A/G.711U | |
| Communication | Two-Way Audio | |
| Record/ Main Stream | | |
| Record Type | Video / Video + Audio | |
| Recording Modes | Manual, Incoming Call | |
| | | |
| Real-Time Recording | 16CH 2MP Real-Time | |
| Real-Time Recording Compression | | |
| | | |
| Compression | 16CH 2MP Real-Time 6MP (3296x1856) / QHD (3200x1800) / 2880x1624 / 2688x1520 / 2MP | |

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| Remote | 4Ch |
|-------------|-----------------------------------------|
| Search Mode | Manual (Via Web), Incoming call (Local) |

| Housing | |
|--------------------|------------------------------|
| РоЕ | Yes |
| Power Supply | DC12V/~200mA / PoE/~6W |
| Work Environment | -20°C~50°C, 10%~90% Humidity |
| Bracket | Wall Bracket Included |
| Dimensions | 180.6mm x 135.6mm x 26.8mm |
| Weight (gross) | ~360g |
| Hard Reset Button | Yes |
| Door Unlock Button | Yes |

| Connectivity | |
|---------------------|---------------------------------|
| Network | RJ45 (+PoE), WIFI(2.4G) |
| Audio Connectivity | Built-in Microphone and Speaker |
| Alarm | 8Ch Input |
| SD Card | Call log image (Up to 256GB) |
| Power | DC wiring |
| Analog Video Output | No |

| Network | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| User Access | 5 Users Online with Professional Autorithy Management |
| Network Protocol | TCP / IP, DHCP, DNS, NTP, HTTPS, WiFi WiFi Standard: IEEE802.11b/g/n Frequency: 2.4GHz ~ 2.4835 GHz Channel Bandwidth: 20MHz Security: WEP, WPA-PSK/WPA2-PSK Wireless Range: 20m |
| Remote Monitoring | Modern Browsers |
| Ethernet | 100Mbps |

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| Linked Indoor Extensions | Max 5 |
|--------------------------|--------|
| Bandwidth | |
| Incoming | 40Mbps |
| Outgoing | 40Mbps |