

## **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	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	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		
Communication			
Communication  Record/ Main Stream	Two-Way Audio		
Communication  Record/ Main Stream  Record Type	Two-Way Audio  Video / Video + Audio		
Communication  Record/ Main Stream  Record Type  Recording Modes	Two-Way Audio  Video / Video + Audio  Manual, Incoming Call		
Communication  Record/ Main Stream  Record Type  Recording Modes  Real-Time Recording	Two-Way Audio  Video / Video + Audio  Manual, Incoming Call		
Communication  Record/ Main Stream  Record Type  Recording Modes  Real-Time Recording  Compression	Two-Way Audio  Video / Video + Audio  Manual, Incoming Call  16CH 2MP Real-Time  6MP (3296x1856) / QHD (3200x1800) / 2880x1624 / 2688x1520 / 2MP		

# **MON-TCH7**



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 PR-IWJB-MON7 (Optional) - In-wall Junction Box
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

# **MON-TCH7**



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