

HYUNDAI

7" IP WI-FI MONITOR HYU-IN-IMO7001-W

User Manual





Product Information

7" IP Wi-Fi Monitor

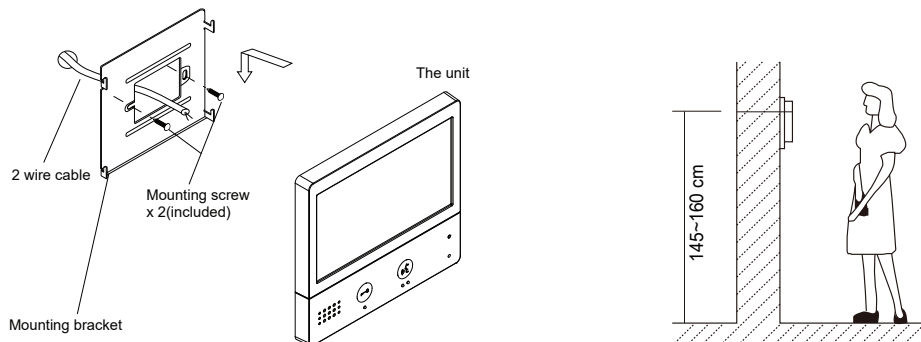


KEY FEATURES

- 7" IPS touch screen with resolution 1024 × 600
- Modern and intuitive UI design
- Wired LAN or WLAN connection to IP system
- Compatible with leading brands' IP cameras (H264 or H265)
- Built-in Wi-Fi module to support SIP call diverts (APP)
- Built-in software, serve as onsite-tool
- Multiple screens / Quad for monitoring
- PIP when called by door station
- * Max 4 safety zones for alarm (need to be customized)



MOUNTING



The installation height is suggested to 145~160cm.

1. Use screws to fasten the mounting bracket to the wall with mounting box.
2. Connect the 2 wire cables to the unit.
3. Mount the unit to the mounting bracket, make sure the unit is absolutely attached to the mounting bracket.

SPECIFICATION

System Parameters	
Operation system	Linux
Flash / RAM	128M / 64M
Power source	IEEE802.3af, standard PoE Or 20-28 VDC input
Power consumption	PoE: Standby: 40.9mA / Working: 69.8mA 28VDC: Standby: 92.9mA / Working: 153.6mA
Display Parameters	
Screen	Color LED, capacitive, touch screen
Screen size	7", 16:9
Screen resolution	1024*600 pixels (IPS screen)
Network Parameters	
Communication protocol	TCP/IP, UDP ; SIP; RTSP; ONVIF
Cable type (Wired LAN)	UTP (cat.5e or higher)
Wi-Fi (Wireless LAN)	Support



Ethernet bandwidth requirement	1Mb/s multicast per panel during call
TCP/IP ethernet extension limit	100m/328ft
Video/Audio format	Video: H.264, Audio: G.711 ulaw
CODEC of IPC	H.264 (Main/High Profile); H.265: 1080P/max 2K(2048*1152)
Audio system	Full Duplex
Talking method	Hands-free
Hardware Features	
5pin connection port	SW+/SW- : for external connection of doorbell SW-/12V: for external connection of buzzer P- / P+ : for local power supply, 20-28VDC input, could use power supply PC7
8pin connection port	*Need to be customized AO/12V/AI/GND: for external connection of IX-DJ401/IX-DJ4 Z1 ~ Z4 : for Alarm zone1 ~ zone 4 (e.g., smoke alarm, intrusion alarm)
Recording	3 seconds video (without SD card) 10 seconds video (with SD card, could be customized to max 600 seconds)
LED status indicator	RGB LED
Software Features	
Display language	Multi languages supported (OEM)
Selectable ringtones	Yes
Do Not Disturb function	Yes
Call snapshot	Yes
"Picture in Picture" mode	Yes, activate on Call mode
Quad	Max 4 videos show in a screen
IP Camera	Yes (register up to 64 IP cameras), wireless IP camera supported
Intercom calls	Yes (able to call neighbors, family members, concierge)
Environment	
Operating temperature	Approx. -10 °C to 50 °C
Moisture resistance	Max 93%
Installation method	Surface mount



ORDERING INFORMATION

Model No.	Description	Menu style
IX471S/TD7	7 inch digital color LED screen monitor with touch screen operation & white housing	Color icon

PACKING INFORMATION

Single Package



Dimensions: 165(H)×240(W)×39(D)mm

Gross Weight: 0.55Kg

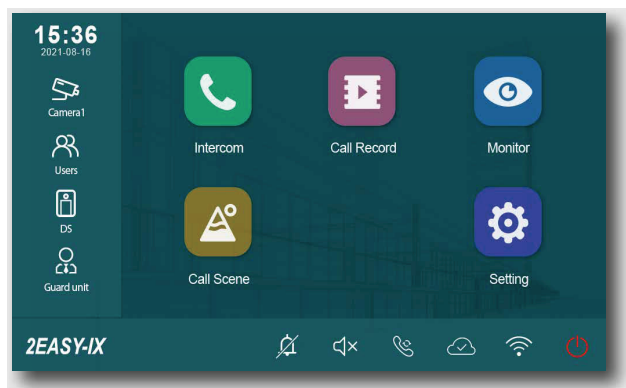
Carton Package



Carton: 258 (H)×530 (W)×340 (D)mm

Quantity: 24PCS

MENU STYLE



HYUNDAI



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