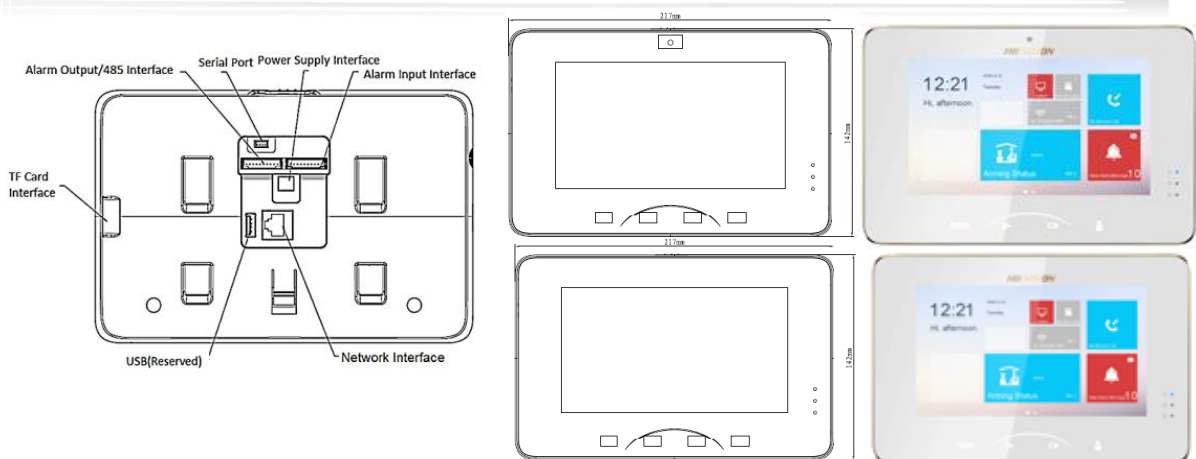


DS-KH8301-WT/DS-KH8300-T

Indoor Station



AVAILABLE MODELS

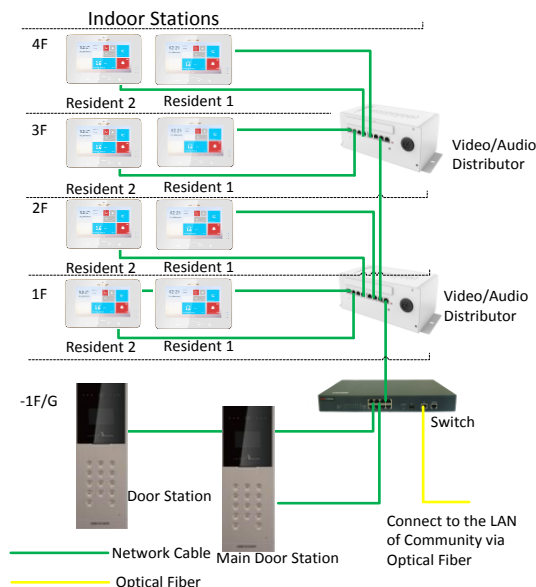
DS-KH8301-WT

DS-KH8300-T

MAIN FEATURES

- Video intercom function
- Remote unlocking function
- Resident-to-resident video/audio call
- Live view of HD video
- Voice message function
- Auto-respond and no disturbing mode
- Noise suppression and echo cancellation
- 8-ch zone alarm and SOS calling function
- Community notice
- Convenient installation with the bracket, batch setting, upgrade via TF card, and power over video/audio distributor (DS-KAD606, DS-KAD612)

TYPICAL APPLICATION



SPECIFICATION

Parameters		Model	DS-KH8301-WT	DS-KH8300-T
System Parameters	Processor		High-Performance Embedded SOC Processor	
	Operation System		Embedded Linux Operation System	
Video Parameters	Camera		CMOS 0.3MP, Mechanical Switch	
	Video Compression Standards		H.264	
	Resolution		640 × 480	
	Video Frame		PAL: 25 fps, NTSC: 30 fps	
Display Parameters	Display Screen		7-Inch Colorful TFT LCD	
	Resolution		1024 × 600	
	Operation Method		Capacitive Touch Screen, Touch Key	
	Operation Interface		Flattened UI Operation Interface	
Audio Parameters	Audio Input		Built-in Omnidirectional Microphone	
	Audio Output		Built-in Loudspeaker	
	Audio Compression Standard		G.711 U	

Parameters		Model	DS-KH8301-WT	DS-KH8300-T
	Audio Compression Rate		64 Kbps	
	Audio Quality		Noise Suppression and Echo Cancellation	
Network Parameters	Ethernet		10M/100M Self-Adaptive Ethernet	
	Wireless Internet		Wi-Fi 802.11b/g/n	
	Network Protocol		TCP/IP, SNMP, SIP, RTSP	
Alarm Parameters	Alarm Input		8-ch Alarm Input Sensor	
Device Interfaces	Internet Interface		1 RJ45 10M/100M Self-Adaption Ethernet Interface	
	RS-485		2; RS485 Half-Duplex	
	IO Output		2	
	SD Card		TF Card; Supporting Max. 32GB	
Other Parameters	Power Supply		Power Over Network Cable (DS-KAD606, DS-KAD612)/12 VDC	
	Consumption		≤10 W	
	Working Temperature		-10° C to +55° C (14° F to 131° F)	
	Working Humidity		10% - 90%	
	Dimension		217 mm × 142 mm × 26 mm (8.5 × 5.6 × 1.0")	
	Certification		FCC, CE	