

**DS-KC9570-VWTE1/S**  
**9 Series Control Panel**



- Unified Control Hub: • Lighting • Curtains • HVAC • Intercom • Alarms • Network cameras • Elevator access
- Ultra Smooth Operation: • 4-core processor • Android 14 • Up to 4 GB RAM + 16 GB ROM
- Super HD Clarity: • 10.1" IPS touch display • 1920×1200 resolution
- Real Talk Anytime: • Dual microphones & speakers • Noise suppression and echo cancellation

## ▪ Specification

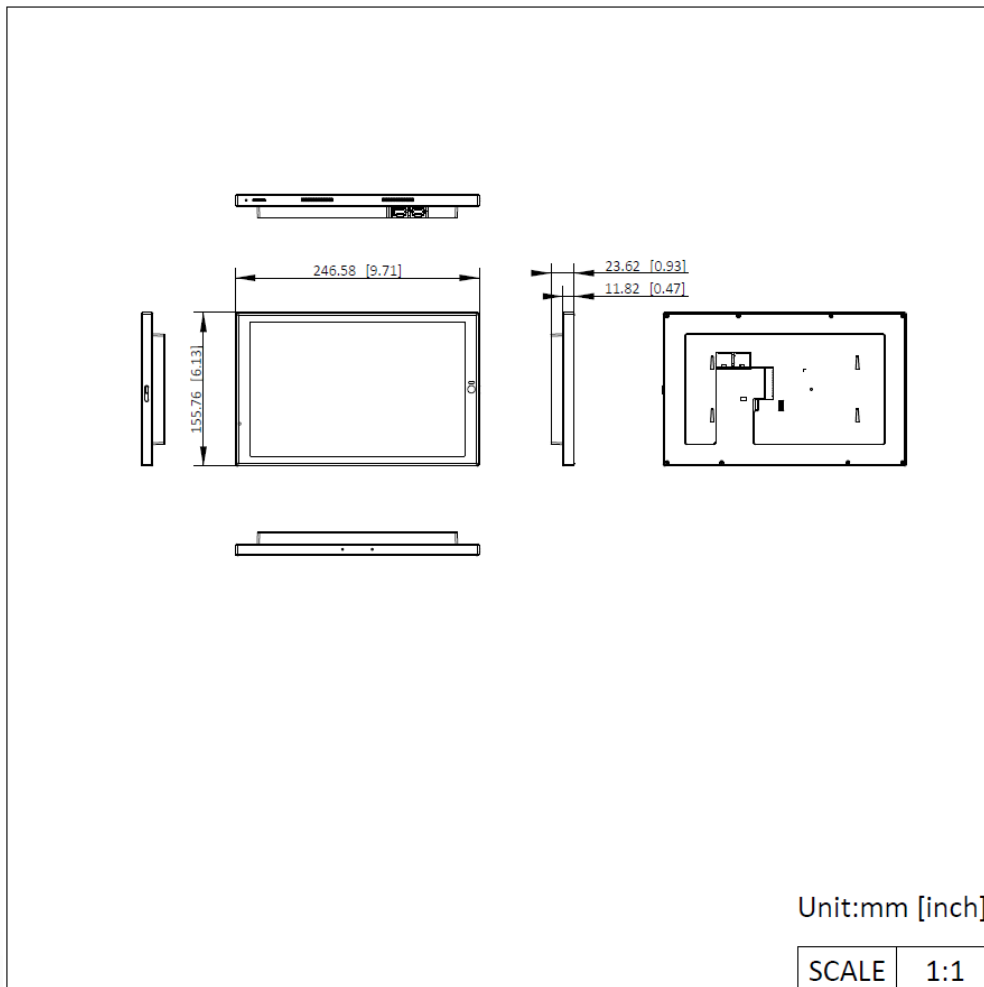
System parameters	
Operation system	Android 14
ROM	16GB
RAM	4GB
Processor	Embedded high performance processor
Display parameters	
Screen size	10.1-inch
Operation method	Capacitive touch screen
Type	Colorful IPS
Resolution	1920 ×1200
Video parameters	
Lens	1 with privacy shutter
Resolution	5MP, 2592×1944
Video compression standard	H.264, H.265
Audio parameters	
Audio input	2 built-in omnidirectional microphone
Audio compression standard	G.711A, G.711U, G.722.1, G726, Opus, AAC, AAC_LD
Audio output	2 built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Linked doorphone capacity	17
Message capacity	200 captured pictures, 200 alarm records, 200 unlock records, 200 temper records
Face capacity	50
Linked indoor extensions capacity	15
Linked network camera capacity	16
Network parameters	
Wi-Fi	Wi-Fi 6, 2.4 GHz & 5GHz
Bluetooth	BLE 5.0
Network protocol	IPv4, SIP, HTTP, HTTPS, DNS, RTSP, RTP, TCP, UDP, ICMP, DHCP, ARP SIP v1 (RFC2543), SIP v2 (RFC3261) DTMF: SIP Info SADP, ISAPI, ONVIF
Device interfaces	
Alarm input	8 (Reserved)
Network interface	2 RJ-45 10/100 Mbps self-adaptive, 1 for Video Intercom, 1 for Smart Home
RS-485	1 RS-485 (Half duplex)
TF card	Support TF card, up to 256 G
Alarm output	2 high/low level alarm output (3.3V/0V) (Reserved)
Power supply input	12 VDC
Power supply output	12 VDC, 200mA
Relay	2 (Reserved), Max. 30VDC 1A

NTC	1, R25=10KΩ±1%, B25/50=3950K±1%
<b>General</b>	
Proximity Sensor	Distance: 50cm, Horizontal: 25°, Vertical: 25°
Installation	Surface mounting
Weight	Without package: 556 g (1.23 lb), With package: 650g (1.43 lb)
Working temperature	-10 °C to 50 °C (14 °F to 122 °F)
Working humidity	10% to 90% (no-condensing)
Dimension (W × H × D)	246.58 mm × 155.76 mm × 23.62 mm (9.71" × 6.13" × 0.93")
Power supply	12 VDC, 2.5 A; IEEE 802.3at, Standard PoE
Power consumption	≤ 24 W
Application environment	Indoor
Language	English, Arabic, French, Russian, Spanish, Spanish (Latin America), Italian, German, Polish, Turkish, Portuguese, Portuguese (Brazil), Uzbek, Kazakh, Czech, Hungarian, Dutch, Romanian, Bulgarian, Ukrainian, Croatian, Serbian, Greek, Lithuanian, Estonian, Latvian, Norwegian, Danish, Slovenian, Slovak, Hebrew, Swedish, Finnish, Mongolian, Vietnamese, Traditional Chinese

▪ **Available Model**

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▪ **Dimension**



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