

# VTH5221DW-C

## 7-inch Touch Screen

### Key features

- 7-inch Capacitive Touch Screen, 1024 x 600 Resolution
- Simplified Connection and Setup
- Alarm Integration and Group Call
- Two-door Control
- Micro SD Card Slot, maximum 32 GB
- Record and Snapshot Functions (requires SD card)
- WiFi-enabled and PoE Power Supply
- Surface-mounted

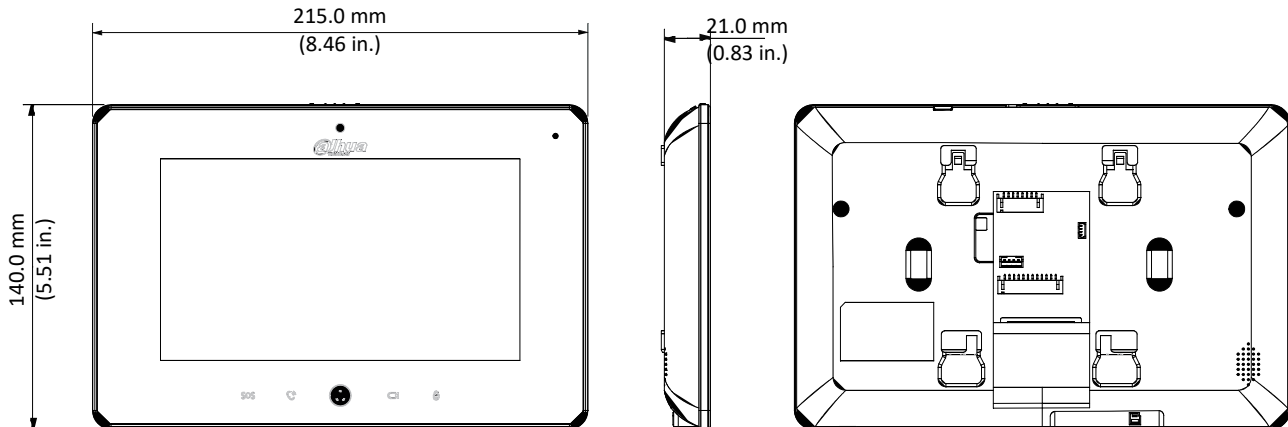


### Specifications

VTH5221DW-C		
<b>System</b>	Main Processor	Embedded Micro Processor
	Operating System	Embedded Linux
<b>Display</b>	Viewing Area	7-in. LCD, Capacitive
	Resolution	1024 x 600
	Input	Touchscreen Display
<b>Interface</b>	Audio	Input: Omnidirectional Microphone Output: Built-in Speaker Two-way Talk
	Audio Compression	G.711
	Alarm	Input: Six (6) Channels Output: One (1) Channel
	RS485	One (1) Port
	Memory	Micro SD Slot, 32 GB maximum
<b>Network</b>	Video Compression	H.264
	WiFi	IEEE 802.11b/g
	Ethernet	10/100 Mbps, Self-adaptive
	Network Protocol	TCP/IP
	Management Software	SmartPSS Device Connection - Peer-to-Peer (P2P)

Certifications	
<b>Safety</b>	UL 60950-1 & CAN/CSA C22.2 No. 60950-1-07 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 IEC 60950-1:2005 (Second Edition); AM1:2009 + AM2:2013
<b>Electromagnetic Compatibility (EMC)</b>	FCC CFR 47 Part 15 subpart B ANSI C63.4 - 2009 EN 55022:2010, EN 55024:2010, EN 50130-4:2011, EN 61000-6-3:2007, EN 61000-3-2:2006+A1:2009 EN 61000-3-3:2008, IEC 61000-4-2:2008, IEC 61000-4-3:2010, IEC 61000-4-4:2012, IEC 61000-4-5:2005, IEC 61000-4-6:2008, IEC 61000-4-8:2009, IEC 61000-4-11:2004
Electrical	
<b>Power</b>	12 VDC or PoE (802.3af) Requires a separate 12 VDC power supply, or power via a PoE switch.
<b>Power Consumption</b>	Standby: $\leq 1$ W Operation: $\leq 7$ W
Environmental	
<b>Operating Temperature</b>	-10° C to +55° C (14° F to +131° F)
<b>Operating Humidity</b>	10% to 90%, Relative
Construction	
<b>Dimensions</b>	215.0 mm x 140.0 mm x 21.0 mm (8.46 in. x 5.51 in. x 0.83 in.)
<b>Net Weight</b>	0.80 kg (1.76 lb)
<b>Installation</b>	Surface-mount

## Dimensions



## IP - Apartment Solution



## WiFi - Home Solution

