

LTH-D311GY-WIFI-W
Video Intercom Network Indoor Station



Key Feature

- New UI V2.0: User friendly design
- 7-inch colorful touch screen with resolution 1024 × 600
- Standard PoE
- Stores messages and capture pictures in the TF card
- Remote unlocking via the client software or the mobile client
- Views live videos of door stations and linked cameras

Specification

System parameters	
Operating system	Embedded Linux operation system
ROM	32 MB
RAM	128 MB
CPU	Embedded processor
Display parameters	
Screen size	7-inch colorful TFT screen
Operation method	Capacitive touch screen
Type	Colorful TFT screen
Resolution	1024 × 600
Audio parameters	
Audio compression standard	G.711 U, G.711 A
Audio input	Built-in omnidirectional microphone
Audio output	Built-in loudspeaker
Audio compression bitrate	64 Kbps
Audio quality	Noise suppression and echo cancellation
Volume adjustment	Adjustable
Capacity	
Event capacity	200
Notice capacity	16
Linked indoor extensions capacity	5
Network parameters	
Communication protocol	TCP/IP, SIP, RTSP
Wired network	10/100 Mbps self-adaptive
Wi-Fi standard	Wi-Fi 802.11 b/g/n
Device interfaces	
Alarm input	8-ch alarm inputs
Network interface	1 RJ-45 10/100 Mbps self-adaptive
RS-485	1
TF card	Max to 128 G
Alarm output	2
Power interface	1
General	
Installation	Wall mounting, table mounting
Weight	With package: 683 g Without package: 355 g
Working temperature	14° F to 122° F
Working humidity	10% to 90%
Dimensions	175 mm × 113.5 mm × 21 mm (6.9" × 4.5" × 0.83")
Application environment	Indoor
Power consumption	≤ 8 W

Physical Interface

No.	Description	No.	Description
1	Screen	6	TF Card Slot
2	Microphone	7	Debugging Port
3	Network Interface	8	Loudspeaker
4	RS-485 Terminal	9	Power Supply Terminal
5	Alarm Terminal		

