

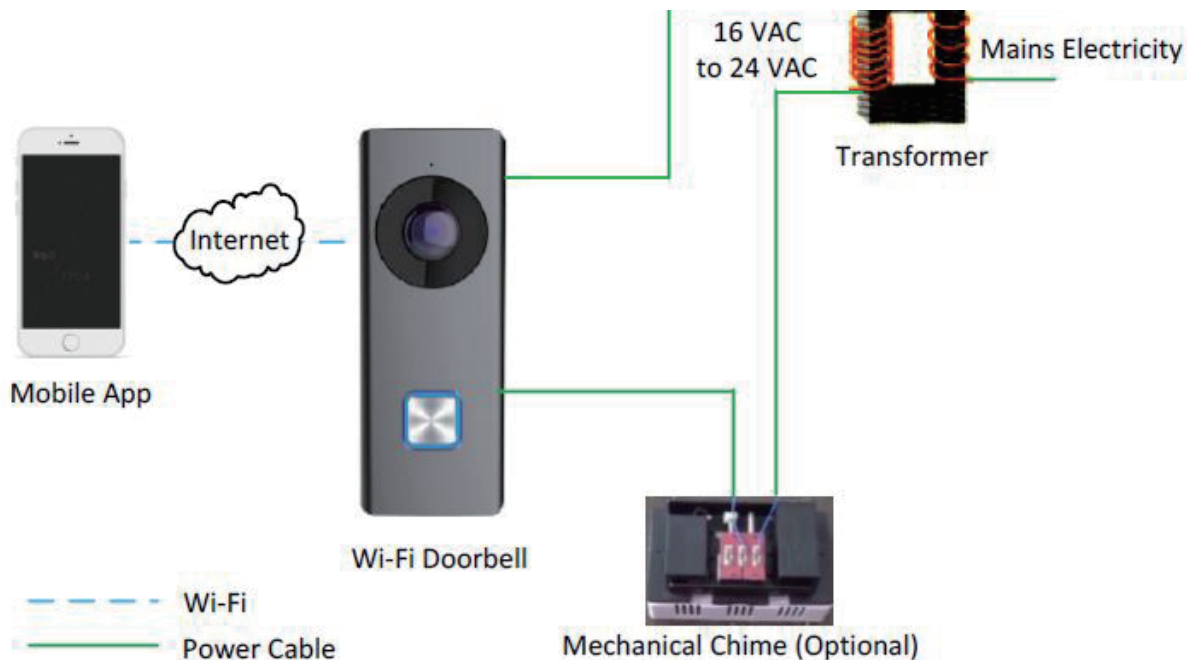
Wi-Fi Doorbell LTK6128W-WIFI



Key Features:

- Support connecting to the mechanical doorbell
- Support the audiovisual communication, voice prompt, motion detection, capturing and recording via mobile app
- Support TF card Max. 128 G, built-in microphone and loudspeaker
- Max.5-meter IR distance
- Support wi-fi
- IP 54 standard

Typical Application



Wi-Fi Doorbell

LTK6128W-WIFI

System parameters

Processor	High-Performance Embedded SOC Processor
Operation system	Embedded Linux Operation System

Camera parameters

Image sensor	CMOS 2MP HD Colorful Camera
Light sensitivity	Low Illumination
Lens	f1.96 mm, F 2.2
Field of view	180° (Horizontal), 96° (Vertical)

Video parameters

Video compression standard	H.264
Video streaming	Dual Stream Main Stream: Max. 1080P@30fps, Sub-Stream: VGA@30fps
Anti-flicker frequency	50 Hz, 60 Hz
Wide dynamic range	WDR

Audio parameters

Audio streaming	Two-Way, Full Duplex
Audio input	Built-in Omnidirectional Microphone
Audio output	Built-in Loudspeaker
Audio compression standard	G.711 U
Audio compression rate	64 Kbps
Audio quality	Noise Suppression and Echo Cancellation

NETWORK

Network protocol	TCP/IP, RTSP
Network interface	1 Wireless Interface (Wireless Network Card), Supporting 2.4 GHz

Light supplement

Light supplement mode	IR Supplement, IR Distance: 5 Meters
Wavelength	940 nm

Event/Alarm

Motion Detection	Supported
Motion Detection Alarm	Supported

Device interfaces

TF card	Max. 128 G
Button	1 Call Button, 1 Reset Button

GENERAL

Ingress protection level	IP 54
Power supply	AC 16V to 24V
Power frequency	50 Hz to 60 Hz
Power consumption	Max. 12 W
Working temperature	-30° C to +50° C (-22° F to 122° F)
Working humidity	10% to 90%
Dimensions	122.4 mm x 45.9 mm x 28.1 mm (4.82" x 1.81" x 1.11")