

AVerMedia

Video Doorbell HD510

Be home anytime and anywhere

Full-HD video and two-way audio make it easy to answer your door with a smart phone



Features

- Wide-angle and high-quality Full-HD video
- Clear video in backlighting by True-WDR
- Colorful night vision
- Weather-proof design
- Works with Alexa
- Supports IFTTT
- Supports personal cloud storage (Dropbox/Google Drive)
- Encrypted communication
- Personalized functionalities

Video Doorbell HD510

"Always works, always there"

Introduction

High Video Quality

Video Doorbell HD510 lets you see your visitors up to 1080p HD and supports multiple streams for different resolutions, which are optimized for recording and video streaming. HD510 is equipped with an image sensor that supports True-WDR, making sure you can see the visitor clearly no matter in backlighting or glare environments. Moreover, the low-light image sensor allows you to easily see who is at your doorstep even at night.

Weather-proof design (IP55)

HD510 prevents dust and water and provides users a stable, reliable video doorbell—"Always works, always there."

Works with Alexa and IFTTT

Enrich your smart-home applications with IoT products from other ecosystems.

Supports personal cloud storage and home NAS

You can keep the recorded files in your own private cloud spaces and don't have to worry about security or monthly fees.

Customize your front door

The built-in OLED panel shows the doorbell's current status and provides various customization.

User-friendly DIY installation

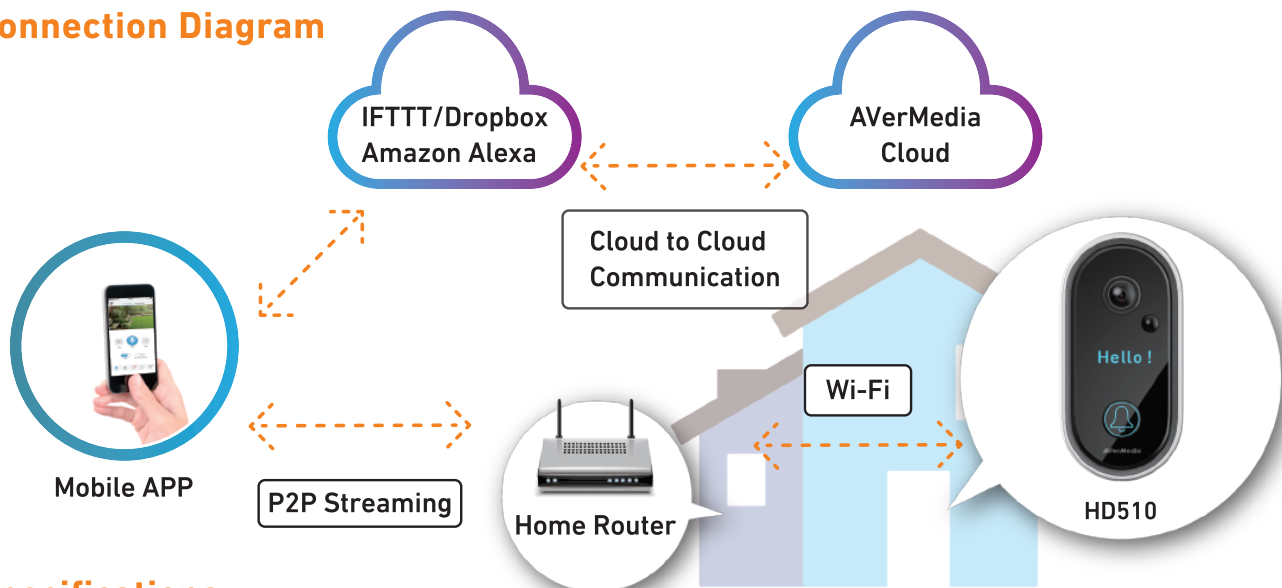
HD510 is designed to replace an existing doorbell and use power from an existing chime circuit from 12V to 24V AC. Combining with our user-friendly mobile app, registering and installation process is as easy as it can be.

www.avermedia.com/professional

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Connection Diagram



Specifications

Video Resolution	Up to 1080p
Lens Spec	160° /H, F2.7
Encode Video Format	H.264 / HEVC
Operating Environment	Temperature: -20°C ~60°C Weather Proof: IP55
Motion Sensor	PIR and Microwave sensor Smart motion or on-demand recording
Wi-Fi	802.11 b/g/n, 2.4G with high gain antenna
RF Transmitter	433MHz
Wide Dynamic Range	Sensor-based True-WDR
Night Vision	Low-light image sensor with white light LED
Mobile APP	Android /iOS
Audio Performance	Clear two-way audio High-performance echo and noise cancelation
Cloud Storage	Dropbox / Google Drive / Work with Home NAS
APP Support Function	Voice Message / Quite mode / Snapshot / Multiple Users
IoT Ecosystem	IFTTT / Amazon Alexa / Google Nest*
Personalization	OLED display panel (1.54" / 128 x 64 pixels) Provides a customizable bitmap via Mobile APP
Communication Encryption	AES 128/256 bits encryption
AC/DC Power	12VDC/1A, 8~24VAC/10VA
Power Type	Hardwire only (8~24VAC) or 12VDC
Dimensions (L x W x H)	130 x 65 x 26.6mm / 5.12 x 2.56 x 1.05 inch

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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