

# **Smart Video Doorbell Total Solution**









## **Major Benefits**

- Answer your door from anywhere
- Real-time video call with your visitors
- Remote video monitoring, live view
- PIR (passive infrared) sensor motion detection
- Photo and video recording to the cloud

### **Hardware Features**

- HD video
- Cellular phone quality real-time communication
- IP65 rating, dust and water tight
- Loud speaker for handfree communication
- Active echo cancellation technology
- Works in extreme low temperature
- Hardwired, maintenance free

Tecom provides cloud video doorbell total solution to our ODM customers. The system consists of 3 major parts: video doorbell, cloud server, and smartphone App. Tecom also provides Wi-Fi chime as a doorbell system accessory. Up to four Wi-Fi chimes can be paired with single doorbell.

- 1. We can customize the video doorbell look & feel, color and others.
- 2. We can customize the iOS and Android app for our ODM customers and assist our customer in the integration of our app features to customers' app.
- 3. We can host the cloud server as a service for our customers









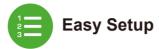




Smartphone App

## Cloud Smart Video Doorbell Total Solution







### **D1021 Video Doorbell**

Video	<ul> <li>- Video: HD 720P</li> <li>- View angle: Horizontal 180 degree, Vertical 100 degree</li> <li>- Video codec: H.264</li> <li>- Night vision: 1 IR LED, illuminates up to 15 feets, automated on/off control based on ambient light conditions</li> <li>- Video setting: brightness, contrast, saturation, gain</li> </ul>
Audio	- Active echo cancellation - Audio codec: PCM, AAC - Cellula phone quality real-time communication
Connectivity	- Built-in 802.11 b/g/n
Motion detection	- Camera and/or PIR
Outdoor rating	- IP65
Power supply	- Support 10V 5W, 16V 10W and 16V 30W transformers
Temperature and humidity	- Operating temperature: -22 to +122°F - Operating humidity: 0% to 90% non-condensing
Dimensions	- Size: 5.5"(H) x 2"(W) x 1" (D)
Weight	- <0.9 lbs

## C1030 Wi-Fi Chime

Wi-Fi Connectivity	- 802.11n
Antenna	- Internal PCB Antenna, 2dBi gain
Power Supply	- 120V AC
Compatibility	- Works with D1021 doorbell and Cloud2Door Mobile App - 1 Doorbell can be paired with 4 Wi-Fi Chimes
Housing	- Plastic
Speaker	- 8Ω/0.5W
Status Indicator	- 2 LEDs
Ringtone	- 16 built-in melodies
Operating Environment	- Temperature 0°C to +40°C - Humidity 0% to 90%, non-condensing
Dimensions	- 3" x 3" x 1.4" (without pins)

