

DHI-KTA02

Video Intercom Kit



- 7" TFT screen
- Video intercom function: Unlock, voice call, video call, volume adjustment
- Quantity of video intercom: 2 door stations + 3 indoor monitors
- Multiple bell sounds
- Supports digital wide dynamic range (DWDR)



Technical Specification

VTH1020J

Button Type Mechanical

Basic

Display 7.0" TFT

Screen Resolution 800 × 480

Status Indicator 1 indicator light
Green: Power on

Function

Communication Mode Analog

Performance

Casing PC + ABS

General

Color White

Power Supply DC 12V/2A

Power Adapter Included

Installation Surface mount

Certifications CE/FCC

Accessory Bracket (included)

Dimensions 133.90 mm × 182.70 mm × 17.70 mm
(5.27" × 7.19" × 0.70")

Operating Temperature -10°C to +55°C (+14°F to +131°F)

Operating Humidity 10%RH–95%RH

Power Consumption ≤ 2W (standby)
≤ 5W (working)

Net Weight 0.25 kg (0.55 lb)

Gross Weight 0.48 kg (1.05 lb)

VTO1000J

Button Type Mechanical

Basic

Camera 1.3MP CMOS

Field of View Horizontal: 70°
Vertical: 40°

WDR DWDR

Illuminator Type Auto IR

Day/Night ICR auto switch

Audio Input 1 channel to the microphone; pickup distance 0.5 m

Audio Output 1 channel to the speaker

Status Indicator 1 indicator light
Green: Power on

Function

Communication Mode Analog

Unlock Mode Local unlock

Performance

Casing PC + ABS

Port

Exit Button 1

Door Status Detection 1

General

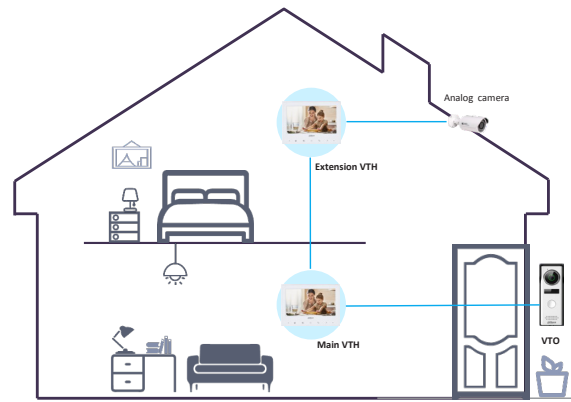
Color Silver

Power Supply Powered by indoor monitor

Installation Surface mount

Certifications	CE/FCC
Accessory	Rain cover (included)
Dimensions	131.45 mm × 46.00 mm × 33.80 mm (5.18" × 1.81" × 1.33")
Protection Grade	IP66 (Apply silicon sealant to gaps between the device and the wall. Liquid sodium silicate is recommended. For details, see the quick start guide.)
Operating Temperature	-30°C to +60°C (-22°F to +140°F)
Operating Humidity	10%RH–95%RH
Power Consumption	≤ 1W (standby) ≤ 3W (working)
Net Weight	0.18 kg (0.40 lb)
Gross Weight	0.38 kg (0.84 lb)

Application



Ordering Information

Type	Model	Description
Video Intercom Kit	DHI-KTA02	Video Intercom Kit
Inclined Bracket	VTM22A	Horizontally Inclined Bracket
Inclined Bracket	VTM23A	Vertically Inclined Bracket

Dimensions (mm[inch])

