

DHI-KTA02 Video Intercom Kit





Technical Specification

VTH1020J		
Button Type	Mechanical	
Basic		
Display	7.0" TFT	
Screen Resolution	1024 × 600	
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)	

• 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)



VTO1000J

BasicCamera1.3MP CMOSField of ViewHorizontal: 70° Vertical: 40°WDRDWDRIlluminator TypeAuto IRDay/NightICR auto switchAudio Input1 channel to the microphone; pickup distance 0.5 mAudio Output1 indicator light
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
Field of View 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
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
Day/Night ICR auto switch Audio Input 1 channel to the microphone; pickup distance 0.5 m Audio Output 1 channel to the speaker 1 indicator light
Audio Input 1 channel to the microphone; pickup distance 0.5 m Audio Output 1 channel to the speaker 1 indicator light
Audio Output 1 channel to the speaker
1 indicator light
1 indicator light
Status Indicator 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

DHI-KTA02

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)	

Ordering Information

Туре	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])





Application



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