

DHI-KTA02M

Video Intercom KIT



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

Technical Specification

DHI-VTH1020J

System

| | |
|-------------|--------------|
| Button Type | Touch keypad |
|-------------|--------------|

Basic

| | |
|-----------------|------------------------------------|
| Display | 7.0" TFT |
| Resolution | 1024 × 600 |
| Indicator Light | 1 indicator light; Green: Power on |

Function

| | |
|----------------------|--------|
| Communication Method | 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) |

DHI-VTO1000JM

System

| | |
|-------------|------------|
| Button Type | Mechanical |
|-------------|------------|

Basic

| | |
|------------------|--|
| Camera | 1/4" 1.3 MP 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 |
| Indicator Light | 1 indicator light; Green: Power on |

Function

| | |
|----------------------|---------------|
| Communication Method | Analog |
| Unlock Mode | Remote unlock |

Performance

| | |
|--------|-------|
| Casing | ADC12 |
|--------|-------|

Port

| | |
|-----------------------|---|
| Unlock Button | 1 |
| Door Status Detection | 1 |

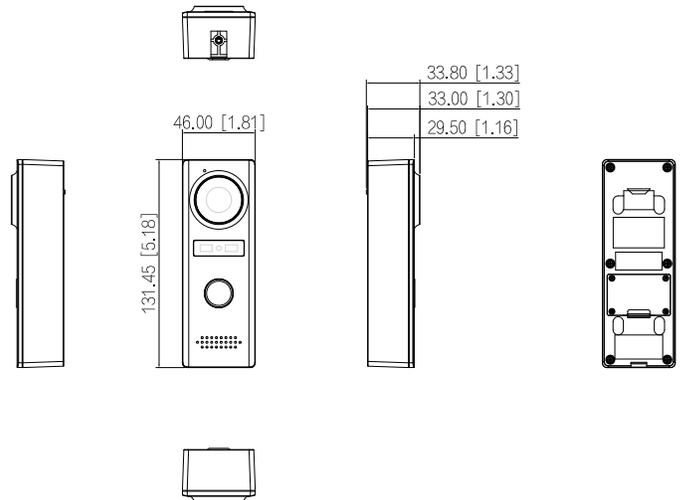
General

| | |
|----------------|---------------------------|
| Color | Black |
| Power Supply | Powered by indoor monitor |
| Installation | Surface mount |
| Certifications | CE/FCC |

DHI-VTO1000JM

| | |
|-----------------------|--|
| 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 | 0.40 kg (0.84 lb) |

DHI-VTO1000JM

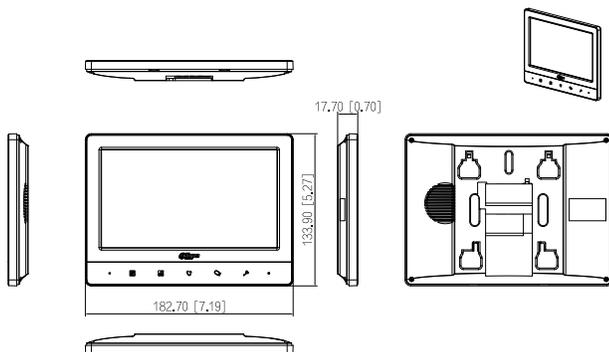


Ordering Information

| Type | Model | Description |
|--------------------|------------|-------------------------------|
| Video Intercom Kit | DHI-KTA02M | Video intercom Kit |
| Inclined Bracket | VTM22A | Horizontally Inclined Bracket |
| Inclined Bracket | VTM23A | Vertically Inclined Bracket |

Dimensions (mm[inch])

DHI-VTH1020J



Application

