

DS-MDS005 Dock Station



- Dual system design which is highly stable.
- Supports wall mount, mobile mount, and desktop mount.
- 13.3-inch ultra-large touchscreen with 1920 × 1080 resolution and convenient operation.
- Unlocks body camera bin by recognizing face to guarantee safe device storage.
- Supports auto uploading to central storage of body camera data (picture, video, and audio), and clearing the storage space of body camera automatically.
- Locks important data of body camera to avoid being deleted.
- Supports data protection in sudden power cutoff.
- ANR for data uploading to prevent data loss.
- Local upgrade.
- All files storage and transmission are encrypted.
- Multi-user management. Multi-users can be associated with one dock station.

**Wall-mounted bracket and bracket assembly are required for the dock station DS-MDS003/DS-MDS005.*

**Notes:*

**Wall mounted: need to order bracket (DS-MH1901 or DS-MH1902)*

**Desktop and mobile mount: need to order bracket (DS-MH1901 or DS-MH1902) and bracket assembly (DS-MH1601 or DS-MH1602)*

▪ Specification

| | |
|---------------------------|---|
| Camera | |
| White Light | Supported |
| Lens | |
| Focal Length | 4.3 mm |
| FOV | 79° |
| Aperture | F 2.5 |
| Screen | |
| Screen Type | TFT |
| Resolution | 1920 × 1080 |
| Screen Size | 13.3" |
| Touchscreen | Supported |
| Storage | |
| HDD | Up to 4 disks (Max. 8 TB for each disk) and default 2 TB |
| RAM | 2 GB |
| Network | |
| Protocol | HTTPS, RTSP, NTP, FTP |
| API | ONVIF (PROFILE S, PROFILE G, PROFILE T), ISAPI, SDK, ISUP |
| Interface | |
| Body Camera Access Number | 8-32 body cameras |
| Indicator | 1 indicator for power, every dock has 1 tricolor indicator. |
| Button | Power |
| Ethernet | 1 RJ45 10M/100M/1000M self-adaptive ethernet port(s) |
| USB | 1 for USB 2.0, 1 for USB 3.0 |
| Charging Interface | Type-C |
| Fingerprint Module | Supported |
| General | |
| Operating Condition | -10 °C to 55 °C (14 °F to 131 °F). Humidity 95% or less (non-condensing) |
| Operating System | Linux, Android 5.1.1 |
| Web Browser | Plug-in required live view: IE 10+ |
| Client | HikCentral Professional, HikCentral Master, HikCentral eGov DEM |
| Speaker | 1 Built-in speaker, Max. power consumption: 2 W, Max. sound pressure level: 99dB (10 cm) |
| Installation Method | Desk-Mounted, Wall-Mounted, Cell-Mounted, Movable Bracket |
| Power | 100 VAC to 240 VAC, max. 420 W |
| Dimension | 590 mm × 586 mm × 93 mm (23.23" × 23.07" × 3.66") |
| Weight | 18 kg (without mounting) (39.68 lb.) |
| Body Cam | DS-MCW407, DS-MCW417, DS-MCW406, DS-MCW409 |
| Approval | |
| EMC | CE-EMC: EN 55032: 2015/A1:2020, EN IEC 61000-3-2: 2019/A1:2021, EN 61000-3-3: 2013/A2:2021, EN 55035: 2017/A11:2020 |
| Safety | CB: IEC 62368-1: 2014, IEC 62368-1: 2018 CE-LVD: EN 62368-1: 2014/A11: 2017 |
| Environment | CE-RoHS: 2011/65/EU |

▪ Available Model

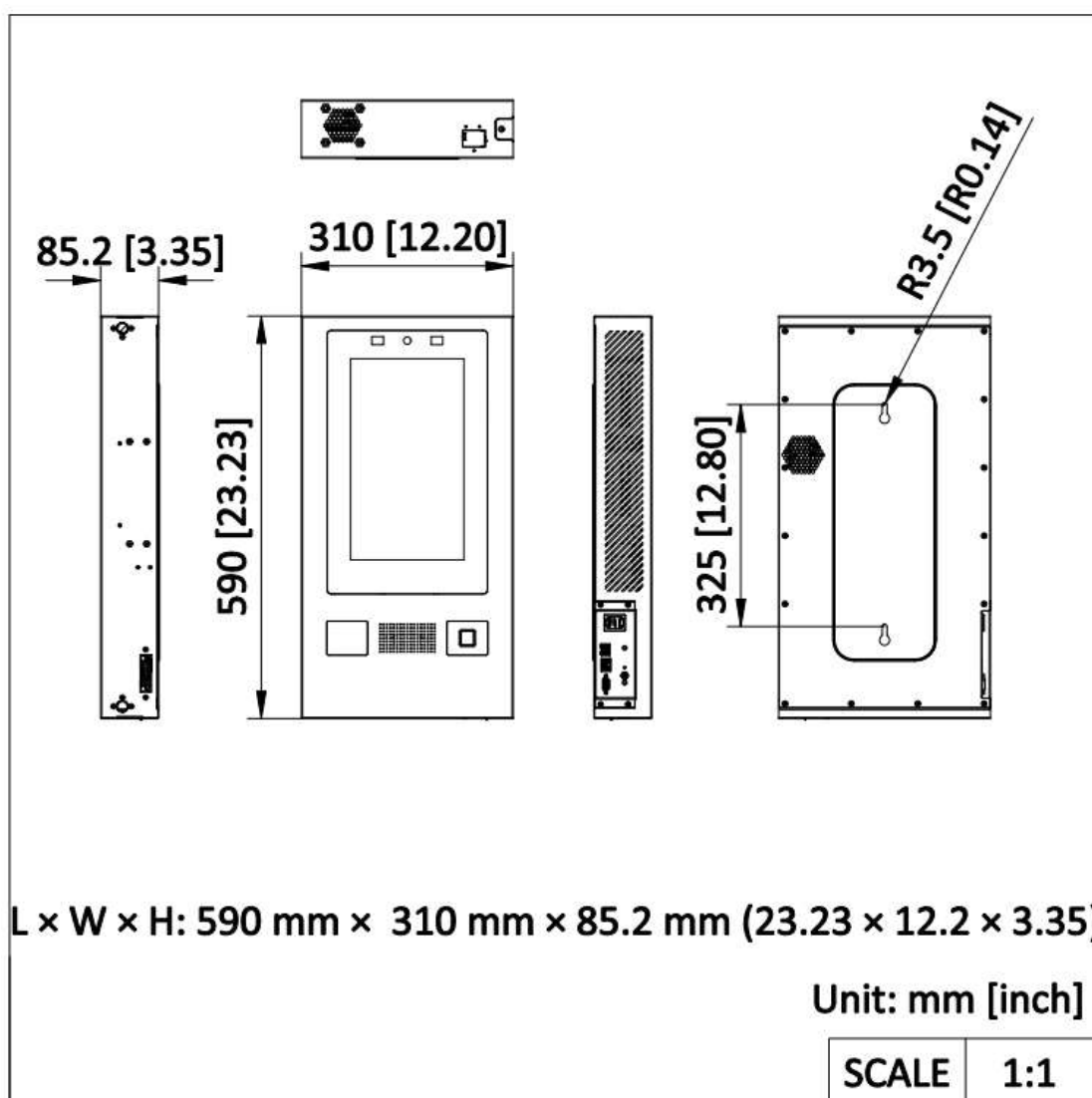
DS-MDS005/2T/8/FP

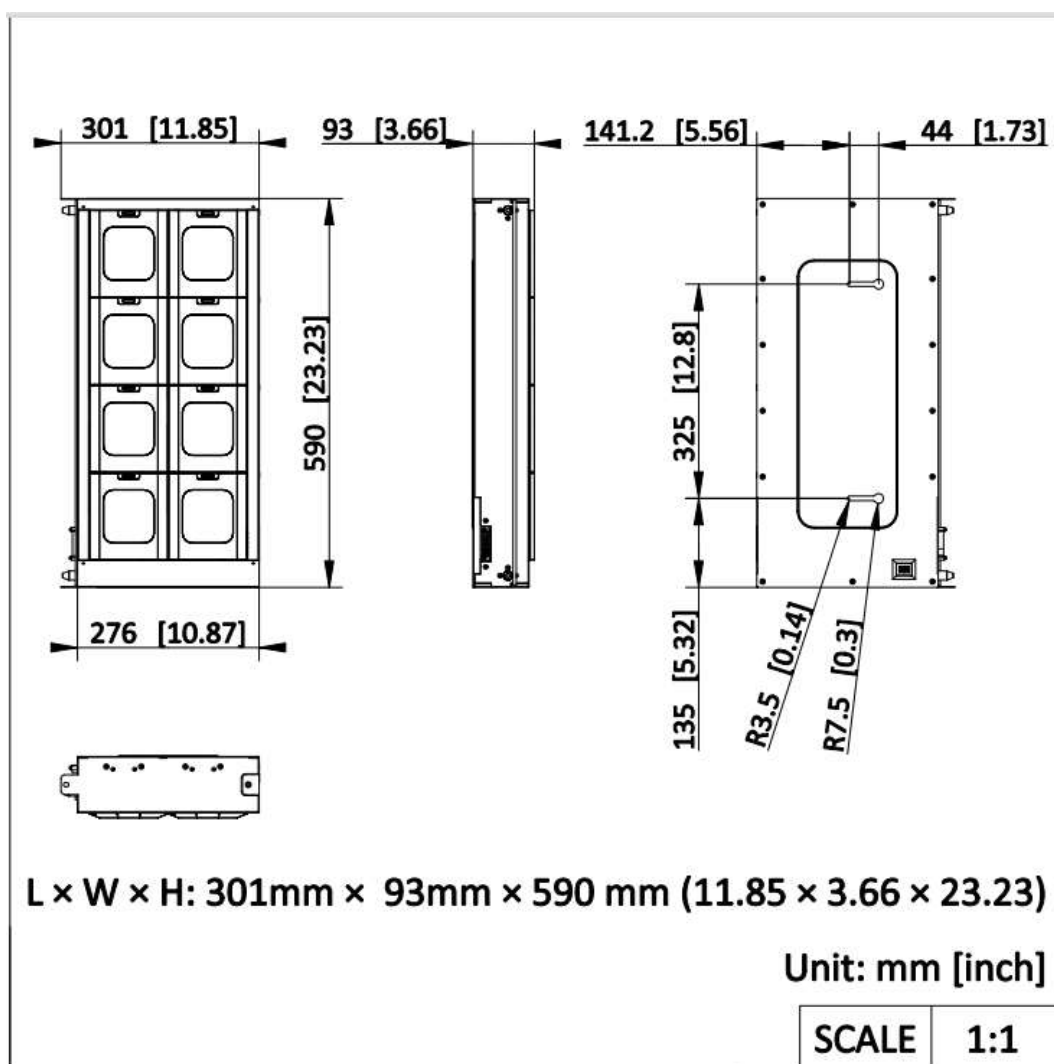
DS-MDS005/2T/16/FP

DS-MDS005/2T/24/FP

DS-MDS005/2T/32/FP






▪ Dimension





▪ Accessory

▪ Optional

| DS-MH1601 Dockstation Desktop Bracket | DS-MH1901 Dockstation Mount Bracket | DS-MH1902 Dockstation Mount Bracket | DS-MH1602 Dockstation Mobile Bracket | DS-MDS005-E 8 Ports Dock Station Expansion Unit |
|---|---|---|---|---|
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