

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 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.
- 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
Wireless Network	
NFC	Working Frequency: 13.56 MHz Protocol Standard: ISO14443A/B, ISO15693, NFC-IP1, NFC-IP2, etc. Label Standard: M1 card (S50, S70), CPU card, NFC label, etc.
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 Pro, HikCentral Master
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.)
Approval	
RF	CE-RED: EN 300 330
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

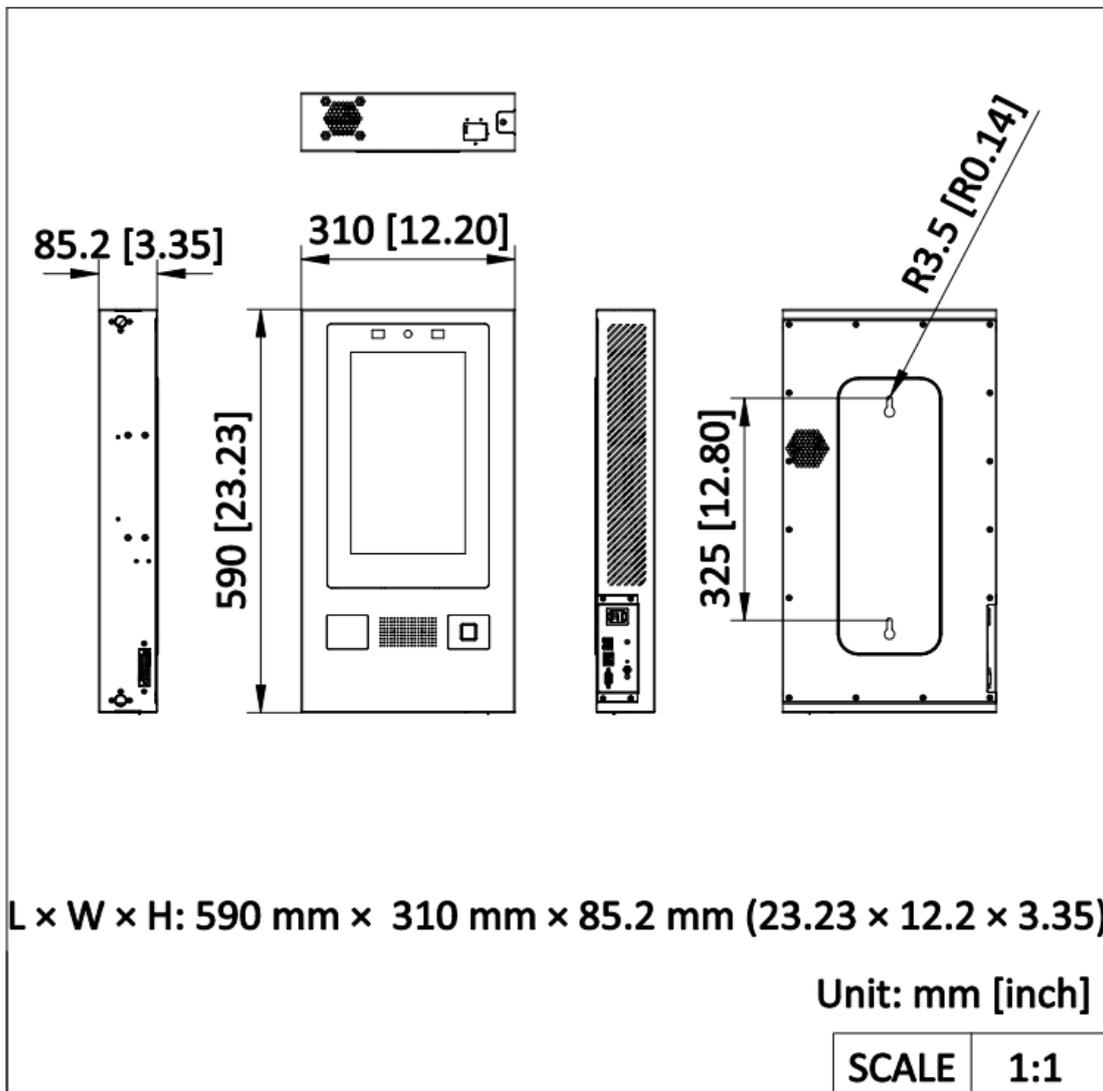
Environment

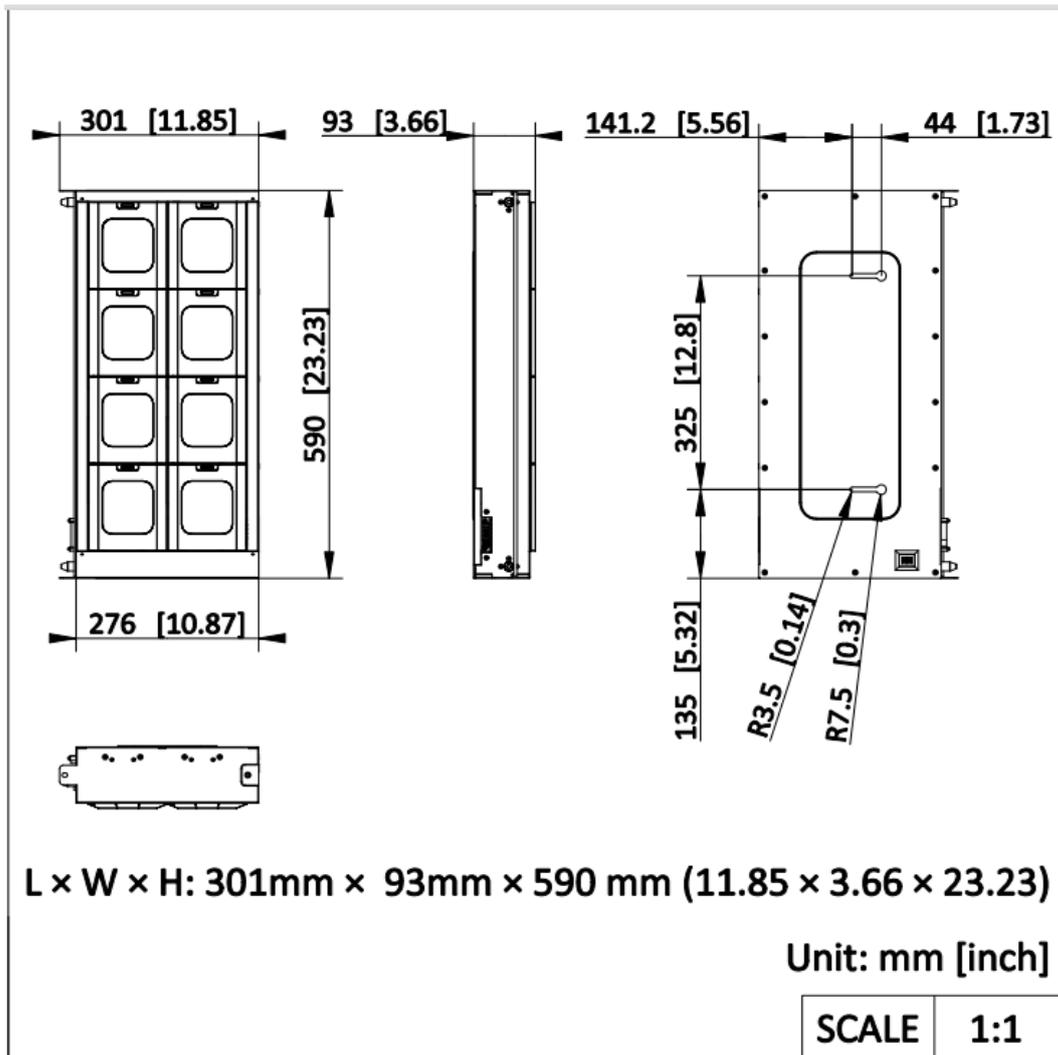
CE-RoHS: 2011/65/EU

▪ **Available Model**

- DS-MDS005/2T/8/FP/IC
- DS-MDS005/2T/16/FP/IC
- DS-MDS005/2T/24/FP/IC
- DS-MDS005/2T/32/FP/IC
- DS-MDS005/2T/8/IC
- DS-MDS005/2T/16/IC
- DS-MDS005/2T/24/IC
- DS-MDS005/2T/32/IC
- DS-MDS005/2T/8/FP/IC/MINIUSB

▪ **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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