

DHI-EEC400

Dahua Data Collection Station



Series Overview

Dahua Data Collection Station collects data, such as videos, audios and images, from MPTs and automatically charges them when they are connected to the station. It can also search for and play recording files, mark important files and update the firmware of MPTs.

- Downloads recording files from MPTs and charges them when they are connected.
- Supports searching for files by time, user ID, type and more. It can search for videos, audios and images under type.
- MPT firmware can be manually or automatically updated.
- Includes a USB 2.0 port and a USB 3.0 port, which can be connected to a mouse or USB drive to download recordings.
- Up to 4 hard drives with 16 TB each can be installed.
- There are 8 camera connectors per 1 pedestal.

Scene

It is applicable to departments like traffic, airport, and commercial field like security guard, insurance, healthcare, energy, electricity, construction, and logistics.

Technical Specification

System

Main Processor	Industrial-grade embedded controller
Operating System	Embedded Linux

External Port

Network Port	1 × RJ-45 gigabit Ethernet ports
USB	1 × USB 2.0 port 1 × USB 3.0 port
RS-232	1
HDD Interface	4 × SATA3.0; max. 16 TB for one HDD.

Function

Device Access Status Indication	Yes
Device Update	Supports updating MPTs or body cameras automatically or manually; Supports local or online updating of collection station
Auto Acquisition	Yes
Priority Acquisition	Yes
Web Configuration	Yes
FTP	Yes

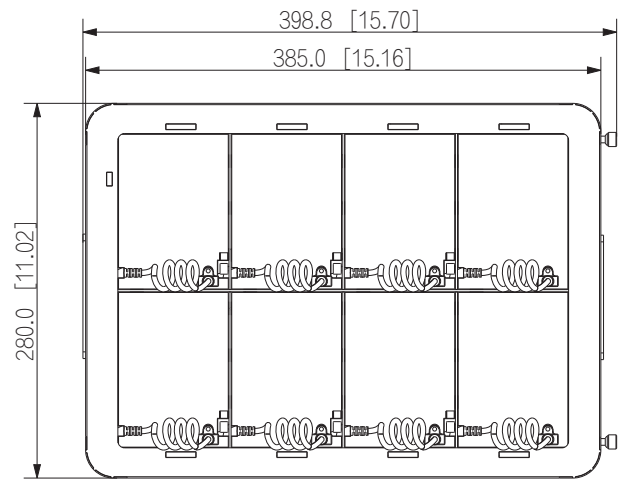
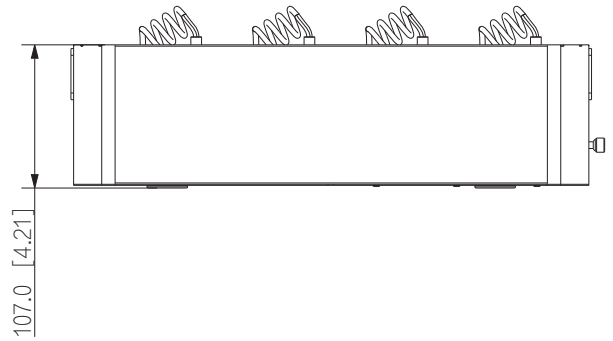
Performance

Collection Speed	Max. downloading speed: 64 MB/s
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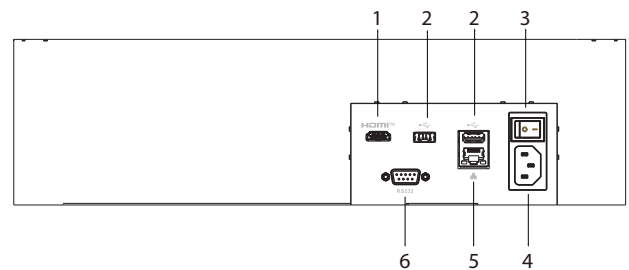
General

Power Adapter	3-core power port
Power Supply	100–240 VAC, 50/60 Hz
Power Consumption	Single control module (no HDD): 7 W
Product Dimensions	398.8mm × 280.0mm × 107.0mm(15.70" × 11.02" × 4.21")
Packaging Dimensions	477.0mm × 373.0mm × 249.0mm(18.78" × 14.69" × 9.80")
Operating Temperature	-20 °C to +55 °C (-4 °F to +131 °F)
Operating Humidity	0%–90% (non-condensing)
Operating Environment	Indoor
Net Weight	4.69 kg (10.34 lb) (without disks)
Gross Weight	6.25 kg (13.78 lb)

Dimensions (mm[inch])



Panels



- 1 HDMI Port
- 2 USB Port
- 3 Power Switch
- 4 Power Input
- 5 Network Port
- 6 RS-232 Port