



VN-DCS800-C

Docking Station



Series Overview

Viruni Data Collection Station is a data collection system which is composed of Docking Controller Module and Docking Station Module, and can automatically charge, identify and authenticate BWCs.

It automatically collects digital evidences (such as videos, audios, and photos) from BWCs, mark important files, search for and play back the recording files through local screen or web client.

Functions

Security Management

Electronic lock design for the Dock on Docking Station: each dock can be unlocked using face, fingerprint and password through Docking Controller. Also support one tap to unlock all docks.

Unlock after Power-off

Built-in lithium battery in Docking Controller: enable unlocking of all docks through the lock at the bottom of Docking Station for 10 days in case the Docking Controller turns off.

Easy Installation

Presents a wall-mounted split design with Docking Controller and Docking Station that can be installed and removed separately. Support to be installed on the wall and movable bracket, flexible to use.

Scene

It is applicable to law enforcement departments like police, prison, correctional institution, interior ministry, traffic, immigration office, customs, airport, and commercial field like security guard, insurance, healthcare, energy, electricity, construction, and logistics.

Technical Specification

Basic Parameters

Dock	8
USB Cable	8 × USB Type-C cables
Key Lock	1 (open all docks at the same time)
Indicator Light	Yes. Blue & red indicator. Two indicators for each dock (one for data collection, and one for charging indication)
Extension (Male/Female)	2 on each side (for connecting docking controller module or expanding docking station module)

Function

One-tap Unlock	Yes. One-tap on Docking Controller Module to unlock all docks.
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Features:

- Provide facilities to charge and off-load footages and other data for up to eight(8) BWC devices and eight(8) extra battery charging at the same time.
- Supplied with universal power adapters.
- Each dock contains a cable with USB Type-C interface.
- Electronic lock design for each dock which can be unlocked only by authorized user.
- Mechanical lock at the bottom which can be used to unlock docks.
- Total bandwidth up to 128MB/s for data collection.
- Two LED indicators on each dock which used to show the charging status and data collection status.

Single-dock Unlock	Yes. Support unlock single dock through Docking Controller.
Unlock by Key	Each docking station can be unlocked though the lock at the bottom.
Unlock after Power-off (Battery)	Yes. The built-in lithium battery in Docking Controller enables unlocking of all docks through the lock at the bottom of Docking Controller for 10 days in case the Docking Controller turns off.
Device Access Status Indication	Yes
Auto Collection	Yes
Priority Collection	Yes. Docks in the first row can be configured to have faster download speed than others when Docking Controller connect more than one Docking Station.
Collection Speed	Total bandwidth: Max. 128 MB/s

General

Power Supply	Universal power adapter
Type-C USB Charging Port	Supports overloading protection. Each output is 5 V/1.5 A
Product Dimensions	630 mm × 280 mm × 147.2 mm (24.80" × 11.02" × 5.80")
Packaging Dimensions	750.0 mm × 400.0 mm × 262.0 mm (29.53" × 15.75" × 10.31")
Operating Temperature	-10 °C to +55 °C (+14 °F to +131 °F)
Operating Humidity	0%~90% (non-condensing)
Operating Environment	Indoor
Net Weight	8.36 kg (18.43 lb)
Gross Weight	10.65 kg (23.48 lb)
Accessories	8x battery chargers for battery charging