THD-100 DUAL STREAM 100W USB-C
Universal Docking Station

CMS Electracom

REAR

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THD-100 Dual Stream 100W USB-C Remotely Manageable

Universal Docking Station

The Dual Stream 100W USB-C is the first of its kind in the market with the remote firmware update capability while Featuring the latest DL-6950 chipset, CMS Dual Stream Dock is capable of supporting up to 2x4K displays with the option of DisplayPort inputs and/or HDMI port inputs.

The Dual Stream Dock delivers 100W charging via a PD 3.0 enabled USB Type-C 3.1 Gen2 Port While supporting multiple displays and high speed data transfer, ethernet and multiple USB3.1 Gen2 Type-A/C ports for desktop peripherals.

Colours Available

● Black

Key features

- 100W USB-C PD3.0 charging
- Supports dual 4K displays
- Remotely manageable
- Thunderbolt 3 compatible
- DisplayLink DL-6950 chipset

*For more information about CMS software please contact Tech support.

Compatible with:

Softwired power supply

Product Benefits

Universally Compatible

The ultimate dock for agile commercial workspaces. It is compatible with most laptop brands and operating systems supporting multiple display outputs, Ethernet, audio and other USB devices. IT administrators can standardise one docking station throughout an entire organisation.

Remote Management

For added productivity the commercial grade hardware has the capability to perform power re-boots and firmware upgrades remotely.

Future Proof

The first USB 3.1 Gen 2, 10Gbps docking station in the market that can deliver 100 watts power for efficient notebook charging which is also Thunderbolt compatible. For optimised use
*CMS software and user analytics is available.

Designed for Commercial Enterprise

The THD-100 sets up a commercial workspace to it's full potential. The versatile docking station can be mounted above and below the desk via a softwired integrated power supply housing, freeing updesk space reducing tampering.

Legacy Compatible

THD-100 supports USB-A equipped laptops by way of a USB-C to USB-A adaptor while also supporting DC power. This means it can be used with any computer with a USB port.
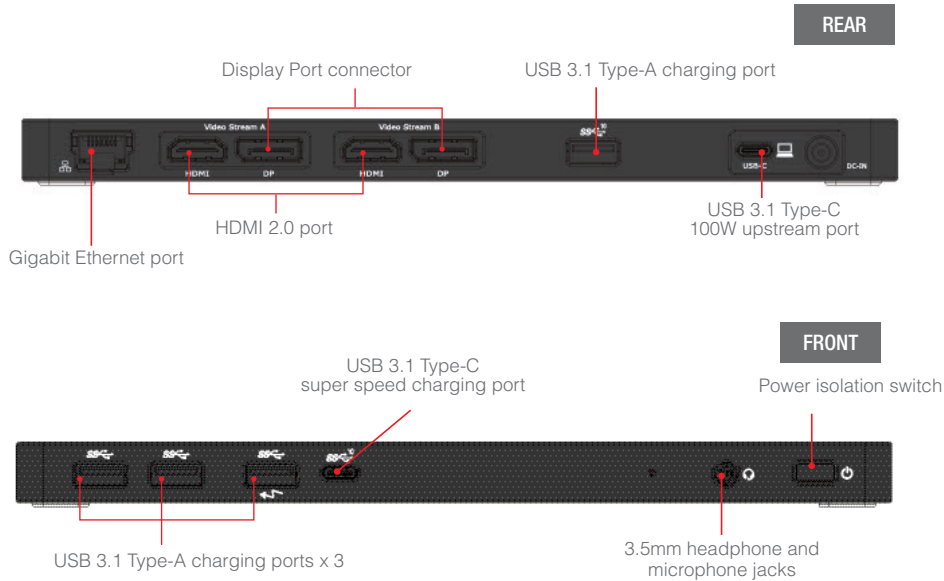
DisplayLink

Featuring the latest DisplayLink DL-6950 chipset, it is capable of supporting dual 4K displays via dual Display ports or HDMI ports.

Product Details

THD-100	USB-C Dual Stream Dock—100W
THD-SWE1	Integrated softwired enclosure with 5 x autoswitched GPO to suit THD series docking stations and power supply

Product Specifications

REAR

Display Port connector

USB 3.1 Type-A charging port

HDMI 2.0 port

USB 3.1 Type-C 100W upstream port

Gigabit Ethernet port

FRONT

USB 3.1 Type-C super speed charging port

Power isolation switch

USB 3.1 Type-A charging ports x 3

3.5mm headphone and microphone jacks

Interfaces	DC Power IN	Power Jack x1
	Upstream	USB-C/F x 1 (USB 3.1 Gen 2)
	Downstream	USB-A/F × 2 (USB 2.0)
		USB-A/F × 1 (USB 3.1 Gen 2)
		USB-A/F × 1 (USB 3.1 Gen 2) support BC 5V/2.4A fast charge
		USB-C/F x 1 (USB 3.1 Gen 2) Data only 5V/1.5A
		HDMI × 2
		DisplayPort × 2
		Gigabit Ethernet × 1
		Combo Audio Jack x 1
Interface Transfer Rates		USB 3.1 Gen 2: 10 Gbps*
Max Resolutions		4096 x 2160 / 60Hz(when supported by host and display) x2, 5K x 1 monitor
Power - (PD 3.0)		100W
USB-C Support		Upstream: Data transfer
		Power Delivery
OS Support		Windows 10 and later, Mac OS X 10.10.2 and later, Andriod, Ubuntu
Power Supply		150w power adaptor
Dimensions (W x L x H)		230 x 70 x 17 mm

www.cmselectra.com

Warranty and Returns Policy

If you're looking to make a warranty claim we're here to help

How to initiate a return
Email us at: techsupport@cmselectra.com
What is the returns policy and procedure?

What is covered by this warranty?
CMS warrants the docking station, power adaptor and USB cable contained in the original packaging against defects in materials and workmanship when used normally in accordance with CMS Electracom's guidelines stated below.

Warranty Period
Three (3) years for CMS Docking Stations
12 Months for CMS power adaptor
One (1) year for CMS USB cables

Who is covered by this warranty?
Our limited non-transferable warranty policy will only cover the original end purchaser.
The end purchaser must provide proof of purchase for the warranty to be covered.

Our obligation to you
You are entitled to a replacement or refund for a major failure. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

What is not covered by this warranty?
The warranty will be void for all of the following reasons:
- when the original purchaser sells or transfers the product.
- Cosmetic damage, including but not limited to scratches, dents and broken plastic on ports unless failure has occurred due to a defect in materials or workmanship.
- If the product has been purchased from 3rd party sellers on online sales auction sites.
- Damage caused by misuse, accident, abuse, liquid contact, fire, earthquake or other external cause.
- damage from unauthorised repairs, modification and/or maintenance

Quick Start Guide

Workstation Setup

1. Connect all peripheral devices to the docking station.

2. Connect the CMS Universal Docking Station to your host device.

System Requirements

Hardware

- Thunderbolt 3 or USB-C port
- Power Delivery charging support requires host computer
- Support Power Delivery 2.0 charging (up to 100W max)

Operating System (any of the following)

- Microsoft Windows® 7, Windows® 8, Windows® 8.1, or
- Windows® 10 (32/64-bit)
- Mac OS® X v10.8 or later
- Android 5.0 or later
- Chromebooks
- Ubuntu 14.04.x LTS and 16.04 LTS on x86 platform

Note: *Inrush Capacity: Over current cut-off of 5.4A 20V

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