



Engineered to provide ease of installation and superior serviceability; allowing IT administrators to manage each client without having to remove it from the drawer.

A secure, rack mounted solution for up to 10 endpoints in a 4U chassis



**Client Drawer
RCD4010**

KEY FEATURES

Form Factor

4U contains up to 10 clients

Front Panel I/O Ports per Client

USB x 4

CAC Reader (Optional)

Back Panel I/O Ports Per Client

HDMI or DisplayPort x 2

LAN: RJ-45 copper x 2 or Fiber SFP connector x 2

Fiber SFP Module 1000 Base-SX or

Fiber SFP Module 1000 Base-LX or

Copper SFP Module 1000 Base-T

Power connector x 2

Displays/Max Resolution

Client Dependent*

TECHNICAL SPECS

Weight

Gross: 15 lbs (6.82 kg)

Dimensions

16" (L) x 7" (H) x 19" (W)

Cooling

Active Cooling

Power

Redundant Power

500W power supply

Physical Characteristics

Metal

IDEAL FOR:

- Digital Signage
- Retail
- Video Distribution
- Centralized Computing
- State & Local Government
- Command & Control Centers
- Trading Floors

Part Number

G0904010

Part Description

Client Drawer Housing up to 10 Metal Clients

*Reference the datasheet for the client device

BENEFITS



Put 10 Clients in a 4U rack space in the secure data center



Integrate Virtual Machines and PCoIP in deployments using KVM Extension technology



Harden security by locating the computing resources inside a secure data center



Provides true EMP shielding by replacing copper cabling with fiber optic cabling at the desktop



Provides exceptional video and graphics over fiber optic cabling to users, video walls, and more



Rear View
RCD4010

REDUCE RISK

ClearCube Client Drawer adds data security benefits to those that ClearCube high-security solutions typically provide. Fiber optic cabling from the data center to the desktop provides true EMP (electromagnetic pulse) shielding to eliminate many security risks inherent to copper cabling. No devices at the desktop means Admins can block unnecessary ports, no data resides at the user's desk and reduces the opportunity for theft, misuse, or hacking, they have true endpoint security.

MOVE THE CLIENTS TO THE DATA CENTER

The ClearCube Client Drawer provides a secure mounting option for up to 10 clients in a 4U (rack unit) chassis in the data center. The drawer enables businesses to use an ClearCube metal client in a switch matrix topology, actively managing where the client input/output is distributed.

EASY ACCESS AND MANAGEABILITY

Virtual Machines (VMs) lack the physical inputs required by KVM extension systems, complicating and prohibiting the inclusion of virtual desktop infrastructure (VDI) in deployments using KVM extension. ClearCube client chassis technology enables organizations with significant investments in KVM extension systems to integrate any VDI platform into their deployments. The USB ports on the front panel enable administrators to connect peripherals for diagnostics, maintenance, or mass storage devices for imaging.

ENGINEERED FOR EFFICIENCY

Using KVM extenders you can now send client output (video, audio, and USB) to a variety of locations at distances of up to 80 km, such as to a video wall matrix or to a user's desk. Desktop deployment is as simple as connecting monitors, keyboard, and mouse to a small receiver module for a truly superior video experience, video output will depend on the client chosen and can support up to 4k.

Ordering Information CALL: (866) 652-3500
Email: sales@clearcube.com to order or for more information



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