

Line of Sight Separation from the Data Center to the Desk.

All-In-One Multiple Security Level PCoIP Solution with NIAP Protection Profile 3.0



ClientCube NET-2 Multiple Security Domain Switch

KEY FEATURES

External I/O Ports*

Front

Up to 4 USB ports (2.0 or 3.0) 3.5mm Headphone jack × 1 3.5mm Microphone jack × 1 Power button × 1

Rear

Video connectors × 2 (HDMI or DisplayPort)

USB 3.0 × 2

RJ45 or SFP module × 2 12V DC Power jack × 1

Compatible Endpoints

CD1022/24 Fiber Zero Clients CD1042/44 Fiber Zero Clients CD2022/24 Copper Zero Clients CD5012/14 Copper ZERO+ Clients CD7012/14 Fiber ZERO+ Clients DTi3722 NUC Mini PC (Fiber and Copper) DTi5722 NUC Mini PC (Fiber and Copper)

DTi7722 NUC Mini PC (Fiber and Copper)

TECHNICAL SPECS

Weight

11.5 lbs (5kg)

Dimensions

11 (D) x 8 (H) x 6 (W) inches

Power Supply

Input: 100-240V AC-50/60Hz Output: 12V DC, 60W

Regulatory Compliance

TAA Compliant

NIAP Common Criteria Protection Profile PSS Ver. 3.0

Physical Characteristics

Metal housing

Mounting Options

Under desk mount (optional)

*Note: I/O features may vary depending on the selected client.



ClientCube NET-2 Contains 2 zero clients and a secure KVM switch Two physically separated networks (SIPR, JWICS, NIPR, or UNCLASSIFIED LAN)



Part Number Part Description XXX Model ClientCube NET-2



Delivers full quality computing experience via a LAN connection to VMware Horizon View desktop or PCoIP Blade PC workstation



Optimized for multiple-security domain environments; this solution saves space, power, and is fully integrated



Switch tested and approved to Common Criteria Validated and complies with latest NIAP Protection Profile PSS Ver. 3.0



ClientCube provides line of sight isolation from data center to the desktop



Rear View

MINIMIZED SPACE CONSUMPTION

ClientCube NET-2 is factory integrated at ClearCube's secured facility. ClientCube NET-2 includes two ClearCube endpoints (with options for fiber networks, copper networks, internal CAC readers and more) that are KVM switched (with audio) to one or two high resolution displays. Secure KVM Switch technology enables multiple classified and unclassified routes to terminate at a single set of peripherals at the operator's desk while maintaining physical data separation in the data center. For security officers, ClientCube NET-2 provides line-of-sight isolation from the data center to the desktop.

COMPACT, ALL-IN-ONE MULTIPLE SECURITY LEVEL PCOIP

Following in the tradition of purpose-built solutions for Federal and DoD customers, the ClearCube ClientCube NET-2 endpoint consolidates up to two networks (tactical, secret, confidential and unclassified) into a small footprint device at the desktop. ClientCube NET-2 enables users to access multiple computers and networks using a single keyboard, monitor and mouse while maintaining physical network separation to isolated and secure VMware Horizon desktops and PCoIP Blade PC workstations in the datacenter without compromising user experience or network security at the desktop.

INTEGRATED SECURE KVM

ClientCube NET-2 integrates ClearCube's secure, stateless endpoint devices with Vertiv's NIAP-approved secure KVM (keyboard- video-mouse) switch to create a multi-network workstation like no other. The integrated Secure KVM features true data path isolation for superior security and data protection for government agencies. A common preventive measures for thwarting attacks, KVM switching devices can securely connect peripheral devices—including audio equipment and large high-resolution displays—to switch quickly among multiple computers and networks with a single keyboard, monitor and mouse. The Secure KVM is fully compatible with legacy and new government systems and is listed and approved to the latest KVM testing standard (NIAP Protection Profile PSS Ver. 3.0).

Ordering Information CALL: (866) 652-3500

Email: sales@clearcube.com to order or for more information

































