CLEARCUBE

Line of sight separation from the data center to the desk. NSA/NIAP certified KVM in Zero Client enclouse.
All-In-One Multiple Security Level PCoIP / Blast Extreme Solution

ClientCube NET-4 SFF
Multiple Security Domains

Common Criteria Evaluation and Validation Scheme
N I A P
CCEVS
Validation Body

Part Number   Part Description
GCCUBESFF - ClientCube NET-4 SFF PCoIP
GCCUBESFF - ClientCube NET-4 SFF Blast

KEY FEATURES

Monitor Connections
2 x DP/HDMI

Max Resolution
Client Dependent (4K60)

Other Ports
2 x USB: Keyboard and Mouse

CLIENTCUBE CONFIGURATION PROVIDES TOTAL SITUATIONAL AWARNESS

Dual monitor zero clients have one DVUI output connected to the KVM and the other to a persistent monitor. The Blade PC or VDI DM connected to the Zero Client are configured to clone the primary display to the secondary output.

• Video from all the networks is always visible.
• One network is active at a time.
• Physical separation intact.

TECHNICAL SPECS

Weight
15 pounds fully configured

Dimensions
9" (H) x 8.5" (L) x 9" (W)

Power
Power Input: DC 12V (CC power brick)
Power Internal: DC 12 V

Environment
Stationary office, home office installation, 0° to 40°

RevM07112022

BENEFITS

Delivers a full-quality computing experience to VMware Horizon® desktops and PCoIP® Blade PC workstations

Enables CAC and Smart Card switching between 4 zero clients on 4 different networks

A fully integrated solution optimized for multiple-security domain environments

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

▶▶▶ MARKET LEADING INNOVATION

The Secure KVM included with ClientCube NEt-4 Small Form Factor features unidirectional data flow that prevents upstream USB intrusion; high-retention force USB connectors to eliminate unexpected cable disconnections; secure user login to selected host networks multi-protocol support. Easily mounted under a desk with full remote control capabilities freeing up valuable workspace at your desk.

CONFIGURATION FLEXIBILITY, MINIMIZED SPACE CONSUMPTION

ClientCube NET-4 SFF is factory integrated at ClearCube's secured facility. Choose from 2, 3 or 4 zero client devices featuring fiber, copper, and CAC reader that are KVM switched including audio, to 1 or 2 high resolution displays, allowing multiple classified and unclassified routes to terminate at a single set of peripherals at the warfighter operator's desk. For security officers, ClientCube NET-4 provides line of sight isolation from the data center to the desktop. Low profile zero clients (fiber, copper or both) are tightly coupled with the Secure KVM switch to eliminate excess cable lenghts and wasted power connections.

INTEGRATED SECURE KVM

Following in the tradition of purpose-built solutions for Federal and DoD customers, ClientCube Net-4 is the first endpoint that consolidates multiple networks (tactical, secret, confidential, unclassified) into one device at the desktop while maintaining physical network separation to centralized computing resources in the data center. VMware Horizon View and PCoIP Blade PC workstations can be isolated and secured in the data center without compromising the user experience or network security at the desktop. The sleek all-in-one unit integrated ClearCube's secure stateless zero client devices with Belkin's NIAP-approved secure KVM (keyboard-video-mouse) switch to create a multi-network workstation like no other.

Ordering Information: CALL 512.652.3500

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

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