



Line of sight separation from the data center to the desk. NIAP certified KVM in Zero Client enclosure.

All-In-One Multiple Security Level PCoIP / Blast Extreme Solution



ClientCube NET-4 SFF Multiple Security Domain Switch

IDEAL FOR:

- State & Local Government
- Department of Defense
- Military
- Command & Control Centers

Part Number & Description

GCCUBESFF - ClientCube NET-4 SFF PCoIP

GCCUBESFF_CD8842 - ClientCube Net-4 SFF Blast

KEY FEATURES

Video

4 fiber zero clients switching 2 displays, keyboard, mouse, sound

SAMPLE CONFIGURATIONS

All Highly Classified

Supports up to 2 monitors at 32 bit color depth and up to 2560 x 1600 @ 75 Hz per zero client device.

SIPR/NIPR

1 fiber + 1 copper zero client switching 2 displays, keyboard, mouse, sound

NIPR/Unclassed

2 copper zero clients switching 1 display, keyboard, mouse, sound

ClientCube Configuration provides Total Situational Awareness

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

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

TECHNICAL SPECS

Weight

Fully configured, 15 lbs

Dimensions

Four Clients: 8.5 inches (w) x 8.5 inches (h) x 8.5 inches (d)

Power

Universal 100-240 VAC, 50-60Hz, Output: 12 V DC, 60 W

Environment

Storage Temperature: -4 to 140F

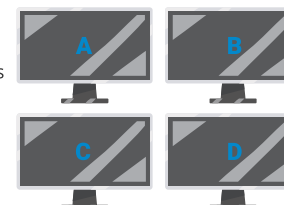
Operating Temperature: 32° to 104° F (0° to 40° C)

Humidity Storage and Use:
0-80% RH, non-condensing

*ClientCube supports multiple classifications on one desktop device for multiple, independent levels of security to the desktop



- A SIPR LAN (SIPR NET)**
Mix of Blade PC and VMware View Desktops
- B JWICS LAN**
Controlled Blade PCs
- C NIPR LAN (NIPR NET)**
Controlled Blade PCs
- D UNSECURED LAN (UNCLASSIFIED)**
VMware View Desktops



BENEFITS



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 NIAP Protection Profile PSD Ver. 4.0



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



Rear View

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 dis-connections; 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 network connections 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 war-fighter operator's desk. For security officers, ClientCube NET-4 SFF 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 lengths 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. This sleek all-in-one unit integrates 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: (866) 652-3500**

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



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