



Ultra-secure, NIAP-certified KVM and CAC switching with remote control and physical separation for up to 8 networks
All-In-One Multiple Security Level PCoIP Solution



**ClientCube NET-8
Multiple Security Domains**



Part Number	Part Description
GCCUBE8	Model ClientCube NET-8
G0900395	ClientCube NET-8 Enclosure

KEY FEATURES

Monitor Connections

2 x DP/HDMI

Max Resolution

Client Dependent (4K60)

Other Ports

3 x USB: Keyboard, Mouse and CAC
1 x 3.5mm Speaker
Remote/Desktop Control Unit

TECHNICAL SPECS

Weight

50 pounds fully configured

Dimensions

10.5" (H) x 13" (L) x 20" (W)

Power

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

Environment

Stationary office, home office installation, 0° to 35°

MARKET LEADING INNOVATIONS

The Secure KVM included with ClientCube NET-8 features unidirectional data flow to prevent upstream USB intrusion; high retention USB connectors to eliminate unexpected cable disconnections; illuminated and color-coded port indicators; and common access card (CAC) port locking that maintains user login to selected host networks.

8 Physically Separated Networks

SIPR
JWICS
NIPR
UNCLASSIFIED LAN

*ClientCube NET-8 supports multiple classifications on one desktop device for cross-domain initiative



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BENEFITS



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



Enables CAC and Smart Card switching between 8 zero clients on 8 different networks



A fully integrated solution optimized for multiple-security domain environments



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


Rear View

**DESKTOP REMOTE CONTROL,
 MINIMIZED FOOTPRINT, AND ONE
 POWER CABLE**

Desktop real estate is at a premium, and ClientCube NET-8 optimizes every inch of consumption. The secure DCU (Desktop Controller Unit) enables operators to easily switch devices, even if the ClientCube NET-8 is located up to 50 feet away. Low profile zero clients (fiber, copper or both) are tightly coupled with the Secure KVM switch to eliminate excess cable lengths, wasted power connections, and workspace clutter. While the ClientCube NET-8 houses eight zero clients and one eight-port KVM in one compact unit, the cabling is simple. One power outlet is all that is required for the ClientCube NET-8's single external power cable.

CONFIGURATION FLEXIBILITY, MINIMIZED SPACE CONSUMPTION

Following in the tradition of purpose-built solutions for Federal and DoD customers, ClearCube's ClientCube NET-8 is the first endpoint that consolidates up to eight networks (tactical, secret, confidential, un-classified) into one device at the desktop, while maintaining physical network separation to centralized computing resources in the datacenter. VMware Horizon View and PCoIP Blade PC workstations can now be isolated and secured in the datacenter 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.

INTEGRATED SECURE KVM WITH CAC READER

The Integrated Secure KVM features true data path isolation for the superior security and data protection that businesses and government agencies need today. One of the most utilized preventive measures for thwarting attacks, KVM switching devices can securely connect peripheral devices, including audio equipment and large high resolution displays, and to switch quickly among multiple computers and networks with a single keyboard, monitor, mouse and Common Access Card (CAC) or smart card reader. It 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. 4.0), which exceeds EAL4 and PP PSS Ver. 3.0). The KVM switch is specially designed to prevent peripherals from leaking information and to remain tamper free upon delivery. ClientCube NET-8 helps agencies save time, money, and resources by future-proofing their workstation security investments.

Ordering Information: CALL 512.652.3500

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