

Complete Situational Awarness with Seamless Swritching. Common Criteria NIAP Validated Multiple Security Domain Switch



ClientCube NET-4
Multiple Security Domains



Part Number Part Description
xxx ClientCube KM NET-4

KEY FEATURES

Monitor Connections 0 (KM- 16 external)

Max Resolution
Client Dependent

Other Ports

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

ClientCube KM NET-4 comes equipped with 40 preset display layouts to accommodate up to 16 displays, supporting four fisplays per zero client. Customized orientations also are а software supported by using configuration tool. Once configured, the ClientCube KM NET-4 retains the layout it has been assigned.

TECHNICAL SPECS

Weight

50 pounds fully configured

Dimensions

14" (H) x 10" (L) x 6" (W)

Power

Power Input: DC 12V (CC power brick)

Power Internal: DC 12V

Environment

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



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



MULTIPLE SECURITY DOMAINS

Uncompromised situational awarness is the highest objective or many command and control centers, E911 call centers, and banking and inancialtrading loors. The operator/analyst must see all updates to their displays in real time and traverse through multiple isolated networks but semalessly and instantly interact and work as if there was only one network.

ClientCube KM NET-4 allows an operator/analyst to view and seamlessly interact with multiple secure domains in real time in a completely secure 100% hardware implemented manner. From a single device with a single set of peripherals, the operator/analyst can see their windows desktops from up to 4 separate network sources simultaneously, mouse over to the windows display of the desired network, click and connect his mouse/keyboard/audio for instantaneous interaction with their applications.

With ClientCube KM NET-4, video to each display is constant and uninterrumped from separate isolated sources. The operator/analyst can see updates such as email, video streams, program output, etc. from multiple networks, but they are prevented from commingling any data such as cutting and pasting from one source to the other because they sources are separated in the data center and do not communicate with each other.

RESPONSIVE, SECURE, MULTIPLE SECURITY LEVEL PCOIP SOLUTION

ClearCube's ClientCube KM NET-4 is the first endpoint that consolidates multiple networks into one Zero Client based device at the desktop, while maintaining physical network isolation to centralized computing resources in the datacenter.

This sleek all-in-one unit integrates up to four ClearCube secure stateless zero client devices with latest KVM testing standard (NIAP Protection Profile PSS Ver. 3.0, which exceeds EAL4 and PP PSS Ver. 2.11) secure KM (keyboard-mouse) 1 switch to create a MILS solution with complete situational awareness at all times.

INTEGRATED SECURE KM SWITCH

The integrated Secure KVM features true data path isolation for superior security and data protection for government agencies. One of the most utilized preventive measures for thwarting attacks, KVM switching devices can be used to 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 smart card reader. It is fully compatible with legacy and new government systems and isl isted and approved to the latest KVM testing standard (NIAP Protection Profile PSS Ver.3.0, which exceeds EAL4 and PP PSS Ver.2.11). The KVM switch is specially designed to prevent peripherals from leaking information and to remain tamper-free upon delivery. ClientCube NET-4 helps agencies save time, money, and resources by future-proofing their workstation security investments.

Ordering Information CALL: (866) 652-3500

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































