



Quad-display NSA/NIAP-certified SKVM in Zero Client enclosure.
Line of sight separation from the datacenter to the desk!



**ClientCube NET-4 Quad
Multiple Security Domains**

Part Number	Part Description
GCCUBE 4Q	Model ClientCube NET-4 Quad

KEY FEATURES

Monitor Connections

4 x DP

Max Resolution

Quad: 1920x1200 @ 60Hz

Dual: 2560x1600@60Hz

Other Ports

4 x DP

4 x USB: Keyboard, Mouse and CAC

1 x 3.5mm Speaker

Remote/Desktop Control Unit

TECHNICAL SPECS

Weight

27 lbs.

Dimensions

14" (H) x 10" (L) x 7.9" (W)

Power

DC 12V (CC power brick)

Power Internal: DC 12V

Environment

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

SAMPLE CONFIGURATIONS

- All Highly Classified--4 fiber zero clients switching 4 displays, keyboard, mouse, sound
- SIPR/NIPR--2 fiber + 2 copper zero client switching 4 displays, keyboard, mouse, sound
- NIPR/Unclassed--4 copper zero clients switching 4 display, keyboard, mouse, sound



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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

THE FIRST ALL-IN-ONE MULTIPLE SECURITY LEVEL, QUAD DISPLAYPORT® PCOIP® SOLUTION

Following in the tradition of purpose-built solutions for Federal and DoD customers, ClearCube® ClientCubes are the first endpoints 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 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 CD1042/44 quad DisplayPort zero client devices with a NIAP-certified secure KVM (keyboard-video-mouse) switch to create a multi-network workstation like no other.

HIGH PERFORMANCE, OPTIMAL QUALITY

ClientCube NET-4Q is most commonly equipped with CD1042 and CD1044 Zero Clients, which deliver simultaneous full screen, full motion video at high resolution up to four DisplayPort monitors. Users can configure the resolution and orientation of each monitor (portrait or landscape) differently. CD1042/44 zero client resolution options include two monitors at 2560 × 1600 or four monitors at 1920 × 1200.

SAVE SPACE AND 30 FEET OF CORD

Desktop real estate is at a premium, and ClientCube NET-4Q optimizes every inch of consumption. Low profile zero clients are tightly coupled with the Secure KVM switch to eliminate excess cable lengths, wasted power connections, and sloppiness that looks unprofessional. Four power cords are consolidated into one, and four cables from the clients to the KVM are shortened by 80% and internally housed within the ClientCube.

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 switches securely connect peripheral devices (including audio equipment and large, high-resolution displays) to multiple computers and networks. With the ClientCube NET-4Q, users can switch quickly between multiple computers and networks with a single keyboard, monitor, mouse, and smart card reader. The ClientCube NET-4Q is fully compatible with legacy and new government systems and is listed and certified to the latest KVM testing standard (NIAP Protection Profile PSS Ver. 4.0). The KVM switch is specially designed to prevent peripherals from leaking information and remain tamper-free upon delivery. ClientCube NET-4Q 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

