



DXP4-M2200

Remote Workstation Graphics Card with NVIDIA Quadro M2200

Datasheet

Anywhere, anytime access to powerful workstation graphics

High-performance and secure anywhere access, compelling features and compact form factor.

The Amulet Hotkey DXP4-M2200 is a quad-display, remote workstation card that combines two cards into the space of one. This advanced card features NVIDIA Maxwell™ based GPU and a Teradici Tera2 PCoIP Processor to deliver an exceptional experience for the most demanding users. An excellent choice for improving trading platforms, content creation and product development workflows that demand fluid interactivity with complex models and scenes.

Whether enabling remote access for a desk-side workstation, or centralizing the workstation in a secure data center, the DXP4 supports flexible work styles. Work from home, or on the road and securely access global talent. Professionals can connect to their workstations using an Amulet Hotkey zero client, or mobile device from across the office, country, or from continent-to-continent.

Visit www.amulethotkey.com/kvm-extender-hosts-pcie-cards.



DXP4-M2200 (RJ45)

Ordering information: KT-DXP4-0018 (RJ45 port)
KT-DXP4-M018 (SFP slot)

Ask us about [4K UHD upgrade capability](#).

Related products:



[DXZ4 Zero Client](#): Secure access device



Key Features

- Professional NVIDIA Quadro GPU
- Teradici PCoIP remote display processor
- Compact half-length PCIe card
- Quad display KVM extension support
- Extensive security and strong encryption
- Flexible client-endpoint options

Graphics	
GPU	NVIDIA Quadro M2200
GPU Memory	4GB GDDR5
Memory bus	128-bit, up to 88 GB/s
NVIDIA CUDA cores	1024
Display	4x 1920x1200 @60Hz 2x 2560x1600 @60Hz
Graphics APIs	DirectX 12, OpenGL 4.5 ¹ , Shader Model 5.0, Vulkan 1.0 ¹
Compute APIs	CUDA 5.2, OpenCL™ 1.2, DirectCompute

1- Product is based on a published Khronos Specification. Current conformance status can be found at www.khronos.org/conformance.

KVM Extension	
PCoIP processor	Teradici Tera2240
Imaging	Up to 250 Mpps ²
IO support	USB 2.0, bi-directional audio
Network	10/100/1000 (RJ45 or SFP)
Bus type	PCIe 1.0 or greater, x8 lanes
Form factor	Single slot, 69 H x 168 L mm
Cooling	Active
Power	Up to 75 W

2- Million pixels per second. PCoIP protocol encoding cannot be directly compared to display resolution/frame rate metrics due to advanced features such as sub-frame compression