renderPRO 1

Purpose-built desk side/desk top renderer powers render intensive 3D graphics, animation, and compositing workflows. Ideal for space-constrained environments, quiet and compact renderPRO 1 is the personal render farm that sits at your desk or fits on top of your workstation (or anywhere with a network connection).

Professional grade performance from a single Intel® Xeon® ES-2600v3 Series processor. renderPRO 1 requires only networking and power. IPMI 2.0 technology featuring KVM over IP enables the industry's most efficient and flexible management of your render farm network. Designed to stack on top of an APEXX 1 workstation .

Key Features:

► Single Intel® Xeon™ E5-1600/2600v3 Series with up to 18 cores (36 threads)

► Quad-channel DDR4-2133 Memory up to 64GB

► Liquid cooled for quiet operation

► Legendary BOXX support that includes 3-Year standard warranty, one year of 24x7 phone support and next business day onsite service (U.S. and Canada only)

intel XEON inside™

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Recommended for applications like:

- AUTODESK 3DS MAX
- AUTODESK MAYA
- AUTODESK REVIT
- KeyShot by Luxion
- modo
- Houdini
- CINEMA 4D
- V-ray
- Thinkbox Software

renderPRO Specifications:

▶ Processors
    Single Intel® Xeon™ E5-1600/2600v3 Series with up to 18 Cores (36 threads)

▶ Memory
    Four 260-pin (SO-DIMM) sockets
    Support for DDR4 2133 MHz ECC Memory, up to 64 GB
    Based on 16GB DDR4 ECC Modules

▶ Bays
    2 x Internal 2.5" Drive Bays

▶ Hard Drives
    Up to Two SATA 2.5" 1TB 7200 RPM Drives
    120 GB to 1.2TB for SSD (Solid State Drives)

▶ Graphics
    Integrated ASPEED AST2400

▶ Ports
    4 x USB 3.0
    2 x Intel Gigabit Ethernet
    1 x VGA (DB15)
    1 x RJ45 IPMI

▶ Expansion Slots
    1 x Low Profile PCI Express Gen 3 x16

▶ System Management
    1 x Intelligent Platform Management Interface
    (IPMI) Version 2.0 with KVM Over IP

▶ Power Supply
    300 Watt Power Supply

▶ Chassis
    4.7" W x 8.6" H x 9.13" D L

▶ Operating Systems
    Microsoft® Windows™ 64-bit
    Linux

▶ Optional Accessories
    Powered USB Hub, External CD-R drive, Standard Keyboard and Mouse

▶ Service & Support
    3-Year standard warranty
    One year of 24x7 phone support and next business day onsite service included
    (U.S. and Canada only)