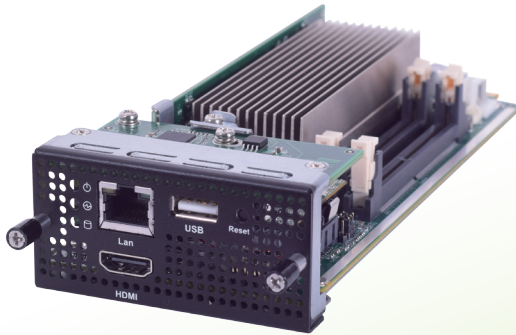


NCS2-VT02A

4K Video Transport NIC Module Powered By Intel Xeon E3-1515 v5 CPU



■ Features

- Video Transport NIC Module for Lanner Network Appliances
- Onboard Intel® Xeon® E3-1515 v5 CPU with CM236 Chipset
- Support 4K Ultra-HD Resolution and H.265 Compression
- Built-in Intel® Iris Pro Graphics GT4e
- 1 x PCIe x8 Gold Finger

■ Preliminary Specifications

Board

Processor	Intel Xeon E3-1515 v5 CPU (Codenamed Skylake-H) <ul style="list-style-type: none">• Quad-core• 8MB cache
Chipset	Intel CM236
System Memory	Support 2 SODIMM DDR4-2133 MHz un-buffered ECC, Max. 16 GB capacity
BIOS	AMI SPI Flash BIOS
Display	Intel Iris Pro graphics and 1x HDMI
USB	1 x External Type-A USB 2.0 front-facing
Storage	SATA DOM 64G

External Front I/O

LED	1x green for power-on status, 1x yellow for storage status, 1x green/amber dual-color for status
Reset	1x push switch for reset
HDMI	1x HDMI connector
USB	1x type A USB connector
Ethernet	1x RJ45 with LED connector

Internal I/O

SATA	1 x SATA port for SATA DOM
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Environment Specification

Operating/Storage Temperature	-5~45°C / -20~80°C;
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Certification

CE/FCC	Class A
RoHS	Compliance

■ Ordering Information

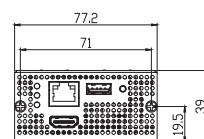
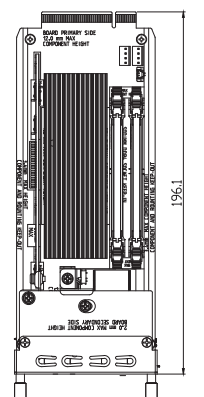
NCS2-VT02A Add-on NIC module for optimizing video transport for high-quality video delivery

■ Product I/O View



- A** GbE RJ45
- B** HDMI
- C** USB
- D** PCIe x8 gold finger

■ Dimensions: 196.1x39x77.2



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Lanner

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Video Transport