

# NCS2-VT04

Video Transcoding NIC With Intel® Tiger Lake U CPU  
& 10bit HEVC Codec



## ■ Features

- Intel® Tiger Lake U CPU (i7/Celeron)
- Max. 32GB DDR4 3200 MHz non-ECC UDIMM
- Power/LAN/Status LED

## ■ Specifications

|                       |                                  |
|-----------------------|----------------------------------|
| PCB                   | VT04A/VT04D                      |
| Chipset               | Intel® Tiger Lake U (i7/Celeron) |
| Interface             | PCIe Gen3*8                      |
| Connector             | PCIe*8 Golden Finger             |
| System Compatibility  | Lanner x86 Appliances            |
| Temperature           |                                  |
| Operating             | 0 ~ 40°C                         |
| Storage               | -40~70°C                         |
| Humidity              | 5%~90% RH, Non-condensing        |
| Mechanical            |                                  |
| Dimension (W x D x H) | 39 mm x 77.2 mm x 196.1 mm       |
| Weight                | 1 kg                             |
| Certification         |                                  |
| CE                    | Class A                          |
| FCC                   | Class A                          |
| UL                    | Yes                              |
| RoHS                  | Yes                              |

## ■ Product I/O View



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## ■ Ordering Information

|            |                                                         |
|------------|---------------------------------------------------------|
| NCS2-VT04A | VT04A + sub NCS2-VT04A (i7-1185G7E Tiger Lake U CPU)    |
| NCS2-VT04D | VT04D + sub NCS2-VT04A (Celeron 6305E Tiger Lake U CPU) |

# Lanner