

# HORUS422A

2U 19" RUGGED RACKMOUNT  
WITH INTEL® CORE I7-6700TE  
12 BAYS 2.5" SSD/HDD, RAID SUPPORTED,  
OPERATING TEMPERATURE 5~+50°C



- INTEL® 6TH GEN. CORE I7-6700TE
- 4 x DDR4 XR-DIMM UP TO 64GB
- ROCKETRAID 840A RAID CARD
- 4 x RJ45 LAN, 6 x USB, 1 x RS232 CONSOLE
- 12 x 2.5" EASY SWAP SSD/HDD TRAY
- EXTENDED TEMPERATURE 5~+50°C

## SPECIFICATIONS

| SYSTEM                     |                                                                       |
|----------------------------|-----------------------------------------------------------------------|
| CPU Type                   | Intel® Core i7-6700TE Processor                                       |
| Memory Type                | 4 x DDR4 XR-DIMM up to 64GB                                           |
| Expansion slot             | 4 x mPCIe slot (two supported with mSATA)<br>1 x PCIe x4 slot         |
| RAID Function              | RocketRAID 840A RAID Card, support RAID 0,1,5,6,10,50,JBOD            |
| Storage Device             | 12 x 2.5" (7mm) Easy swap HDD/SSD Tray                                |
| FRONT I/O INTERFACE        |                                                                       |
| USB                        | 2 x USB 2.0                                                           |
| Console                    | 1 x DB9 Console port                                                  |
| 2.5" SSD/HDD Tray          | 12 (7mm height SSD/HDD only)                                          |
| Power button               | 1 x System On/Off, 1 x System FAN On/Off                              |
| Indicator LED              | 1 x Power LED / 1 x HDD LED                                           |
| REAR I/O INTERFACE         |                                                                       |
| USB                        | 4 x USB 3.0                                                           |
| 1 Gigabit Ethernet         | 4 x RJ45                                                              |
| Display                    | 1 x DisplayPort<br>1 x HDMI                                           |
| AC inlet                   | IEC C14 AC inlet                                                      |
| MECHANICAL AND ENVIRONMENT |                                                                       |
| Power Requirement          | AC to DC 100-240V 400W FLEX ATX Switch Power Supply with internal fan |
| Weight                     | TBC                                                                   |
| Dimension                  | 430x396x88mm (WxDxH)                                                  |
| Operating Temperature      | 5 to 50°C                                                             |
| Storage Temperature        | -20 to 70°C                                                           |
| Relative Humidity          | 5% to 95%, non-condensing                                             |

## ORDERING INFORMATION

### HORUS422A

#### RUGGED RACKMOUNT

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TEMPERATURE 5~+50°C**

## DIMENSIONS

