



XMS TYPHOON-R4

SYSTEM

CPU Type:	CPU Intel Xeon E-2124
System Memory:	RAM DDR4 16 GB
Operating System:	Windows 10 Professional (64 bit)
System Storage:	SSD 2.5" 480 GB S-ATA II (internal for operating system and VMS)

INTERFACE

USB / LAN:	2x USB 3.0 / 2x USB 2.0 / 2x 10/100/1000 BT Ethernet
SATA on board:	6x S-ATA II (3.0 Gb/s)
Graphic Port:	VGA Monitor port

HARD DISK

Hard Disk Slots:	4x Hot-Plug hard-disk cartridge
Storage Space:	up to 32 TB
RAID Controller:	4-Port RAID internal

POWER SUPPLY

Power Source:	230 V AC (power supply internal)
Consumption:	max. 440 W

OPERATING ENVIRONMENT

Temperature:	0~60°C
Humidity:	5~95% @ 0~60°C, non-condensing

DIMENSION / WEIGHT / MATERIAL

Dimension:	437 x 43 x 503 mm (W x H x D)
Weight:	ca. 15 kg
Colour:	black

GUARANTY

Guaranty:	24 months
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The new hardware platform XMS Typhoon-R4 in 19" rack design with low installation depth is ideal for medium and large video installations that require high demands on reliability.

This system can be used for most of the Video Management Software solutions available in the market.

The Intel Xeon E-2124 processor supply superior performance for video stream processing.

An internal SSD as a system drive for operating system and VMS provides an extremely fast startup time of the system and above-average performance in VMS database queries. In addition, this also provides for a significant increase in the operational stability of the server.

The system can be equipped with up to four hot swap server hard disks. The integrated 4-Port RAID Controller offers optimal protection for the recorded video data.