

HPS3-4U-UXX

Rackmount

SECURE

LOGIQ



With the same form factor, storage options and resilience features of the M series servers, the U series includes dual Xeon Silver Octa-core processors and 64GB of DDR4 ECC server memory as well as 10GbE networking for ultra-high throughput applications. This product range is designed for higher camera counts and basic video analytic applications (such as ANPR) as well as projects with multiple client positions and mobile device transcoding.



FEATURES

- Up to 512TB
- 64GB DDR4
- 16-core CPU
- Redundant PSUs
- Hardware RAID
- Battery backed RAID
- 2 x 250GB SSD (OS)
- WINDOWS SERVER
- 2 x 10GbE LAN

TECHNICAL

Electrical /PSU

- 100 - 240V, 50 - 60Hz
- Redundant 1+1 1200W
- 80 Plus Certified Platinum
- FCC, CUL, CE,
- EN-60950/IEC-60950

Physical

- 178mm x 437mm x 699mm
- 38Kg

Enviromental

- OPERATING TEMP:
5 - 35°C (50 - 95°F)
- STORAGE TEMP:
-40 - +60°C (-40 - 158°F)
- HUMIDITY RANGE
8 - 90% non-condensing

CPU	Intel Xeon Silver 4216
RAM	64GB DDR4 ECC RDIMM
GPU	ON-BOARD
GPU OUTPUT(S)	1 x VGA
NETWORK	2 x 10GbE COPPER RJ45
OS STORAGE	2 x 250GB SSD (RAID1)
OS	WINDOWS SERVER 2019
ACCESSORIES	POWER CABLES, RACK KIT, KB & MOUSE
STORAGE SIZES	180, 200, 224, 252, 280, 308, 336, 364, 392, 420, 448, 480, 512 (TB)

THROUGHPUT



2000Mbps

STORAGE



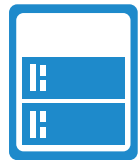
UPTO 512TB

REDUNDANCY



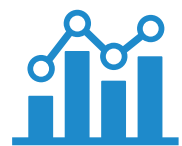
RAID5 + HS

FORM FACTOR



4U RACKMOUNT

PROCESSING



ULTRA



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