



## DATA SHEET



# HPS-1U-HMS MANAGEMENT SERVER

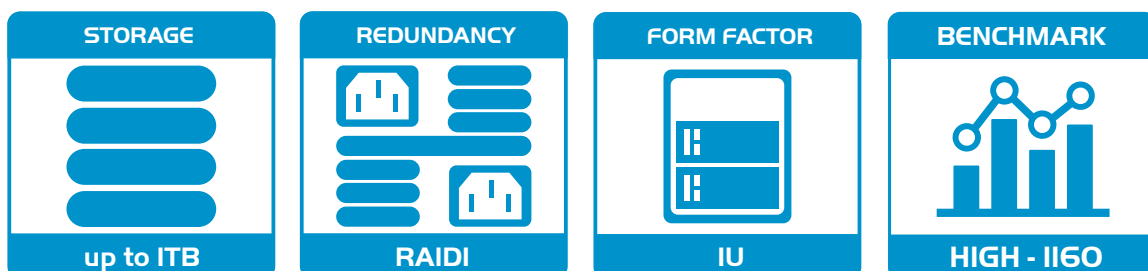
Compact but powerful, Secure Logiq management servers have been optimised for mission critical databasing applications. Ideal for medium to large sized IP and HD surveillance Solutions with separate storage servers and high-end Access Control applications, the compact format saves valuable rack space whilst retaining the resilience of our larger servers with dual redundant PSU and Dual SSD's in RAID1.



## BENEFITS

- Available in 1U with up to 1TB Solid State storage (upgradable upon request)
- 24GB DDR4 ECC Server Memory - 6 channel configuration
- Xeon Silver 8-core processor
- OS and application runs on 2 x SSDs in RAID 1
- Windows Server 2016 64bit (other OS available upon request)
- Dual Gigabit LAN
- Redundant 1+1 PSU
- IPMI for remote management

## FEATURES



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### Electrical

PSU Type	Redundant 1+1 300W
AC Voltage	100 - 240V, 50 - 60Hz
Certification	80 Plus Certified Gold

### Mechanical

Form Factor	1U Rackmount
Dimensions / HxWxD	43mm x 437mm x 550mm [1.7" x 17.2" x 21.7"]
Weight	17kg (without hard drives)

### Environmental

Operating temperature	5 - 35°C (50 - 95°F)
Storage temperature	-40 - +60°C (-40 - 158°F)
Humidity range	8 - 90% non-condensing
Storage humidity range	5 - 95% non-condensing

### Regulatory (Power Supply)

Power Supply Safety/EMC	USA - UL listed, FCC Canada - CUL listed Europe/CE Mark EN 60950/IEC 60950-Compliant
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### Other

Included accessories	Power cables Rack mount kit Keyboard and mouse
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### Operating system

Windows Server 2016 64bit

### Hard drive configuration

2 x SDDs in RAID 1

### Storage (Raw usable after RAID applied)

HPS-1U-HMS250 = 250GB

HPS-1U-HMS500 = 500GB

HPS-1U-HMS1000 = 1TB

### Processor

Intel Xeon Silver 8-core

### Memory

24GB DDR4 ECC Server Memory - 6 channel

### Network

Dual Gigabit LAN interface

### Graphics

1 x VGA

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