



## DATA SHEET

# HPW-Q QUBE WORKSTATION

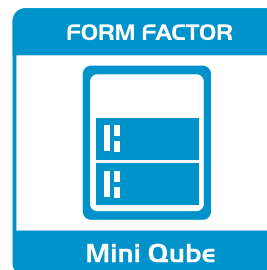
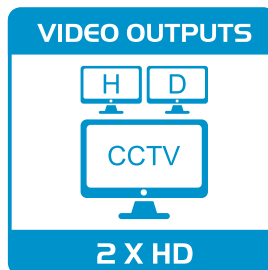
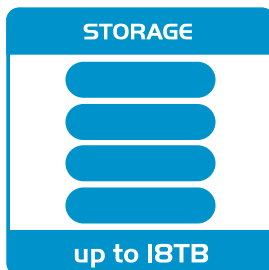
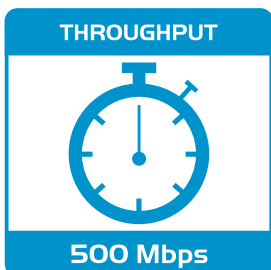
The Secure Logiq Q-Series Qube range has been designed a workstation for larger camera count standalone IP CCTV applications. With a compact form factor, 500Mbps throughput and enterprise resilience features such as OS on SSD and advanced hardware RAID 5 array the HPW-Q range exceed the specification of most industry available servers but are designed to run both server and client services with 2 x HD video outputs for standalone operation without the need for a client machine. The HE Qube workstations feature 120GB SSD for OS and VMS and up to 18TB useable storage configured in RAID5. The latest Intel 6th Generation i7 processor provides enhanced processing resource for running additional applications such as mobile gateway, ANPR or access control.



## BENEFITS

- 8GB Memory
- Intel 6th gen i7 processor
- 250W 80 Plus rated PSU
- Dual Gigabit LAN
- 4 x hot swap drive bays RAID 5 storage
- 2 x HD video outputs
- USB 3.0 for fast exporting
- Small form factor - super quiet operation
- PCIe SSD for operating system

## FEATURES



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### Electrical

PSU Type	250W 80 Plus Certified
AC Voltage	100 - 240V, 50 - 60Hz; 5 Amp
+5V Standby	2.5 Amp
+12V	18 Amp
+5V	14 Amp
+3.3V	12 Amp
-12V	3 Amp
Certification	80 Plus Certified Bronze

### Mechanical

Form Factor	Mini Qube
Dimensions / HxWxD	241mm x 211mm x 280mm [9.45" x 8.27" x 11"]
Weight	8kg (without hard drives)

### Environmental

Operating temperature	5 - 35°C (41 - 95°F)
Storage temperature	-40 - +60°C (-40 - 140°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 cable Keyboard and mouse
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### Operating system

Microsoft Windows 10 64bit

### Hard drive configuration

RAID5 for storage  
1 x 120GB SSD for OS and applications

### Storage

HPW-Q8 = 8TB  
HPW-Q12 = 12TB  
HPW-Q18 = 18TB

### Processor

Intel 6th Gen i7

### Memory

8GB DDR4 Memory

### Network

Dual Gigabit LAN interface

### Graphics

1 x Display Port, 1 x HDMI, 1 x DVI

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