



DATA SHEET

HPW-QSE QUBE WORKSTATION

The Secure Logiq QSE-Series Qube range has been designed to provide a standalone all-in-one server and client solution for the small to medium sized IP CCTV installation. With a compact form factor, 150 Mbps throughput and up to 4TB of on-board storage the HPW-QSE range are quality products for the budget conscious installation offering serious competition to the appliance or NVR market. The QSE Qube workstations feature 4 Hot swap drive bays (configured in JBOD), an Intel 7th Generation i3 processor and 2 x HD monitor outputs powered by an Intel Quicksync ready GPU perfect for Video Management Software that utilise this for decoding video efficiently.



BENEFITS

- 8GB Memory
- Intel 7th gen i3 processor
- 250W 80 Plus rated PSU
- Dual Gigabit LAN
- 4 x hot swap drive bays JBOD storage
- 2 x HD video outputs
- USB 3.0 for fast exporting
- Small form factor - super quiet operation
- Enterprise class hard drives

FEATURES

THROUGHPUT 150 Mbps	STORAGE up to 4TB	VIDEO OUTPUTS 2 X HD	FORM FACTOR Mini Qube	ANALYTICS LOW - 5778
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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

JBOD for storage
200GB Partition for OS

Storage

HPW-QSE2 = 2TB
HPW-QSE4 = 4TB

Processor

Intel 7th Gen i3

Memory

8GB DDR4 Memory

Network

Dual Gigabit LAN interface

Graphics

Intel Quicksync Ready
HD630 - 1 x DVI, 1 x Displayport, 1 x HDMI

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SECURE LOGIQ LIMITED

Address

Unit 14, The Tramsheds
Coomber Way, Croydon, CR0 4TQ
United Kingdom

Contact

+44 (0) 20 3475 5743
info@securelogiq.com
www.securelogiq.com