QxEnergy™ 520

The all new QxEnergy™ 520 delivers the capability of Unified Video & Access with QxControl, while providing the convenience of integrated PoE+ ports to power and connect your cameras and door controllers. QxEnergy Gateways can be either cloud connected allowing you to take advantage of cloud-based management, monitoring and video storage when paired with QxPro licenses or be an on-premise only solution using our QxOne licenses. Selectable local storage provides event driven or continuous recording options for both QxPro and QxOne systems.



PoE Device Ports Power Port Back Power Port Power Port Power Port Back Power Port Power Port Back Back Power Port Back Back Back Back Power Port Back Back

*all non-labeled ports are unused

Specifications

- Up to 32 cameras and 64 total resources
- Up to 60TB of local storage
- Intel® 7th Gen Core™ i7-7700 Processor (Kaby Lake S)
- · 16GB Memory
- · 2-Uplink Ports
- 24-10/100 Mbps ports with PoE+, 30W per port with a total power budget of 240W, 10/100/1000 ingress between ports & CPU
- 90-264 VAC / 47-63 Hz
- · Input Power: Max 200 Watts
- Operating Temp: 0°C-40°C
- Weight: 30.9 lbs (14 kg)
- 1U form factor, 19"w x 19"d x 1.75"h
- Three year warranty



Part Numbers:

QXE520-04 (1U rackmount appliance with 4TB HDD)

QXE520-08 (1U rackmount appliance with 8TB HDD)

QXE520-12 (1U rackmount appliance with 12TB HDD

QXE520-16 (1U rackmount appliance with 16TB HDD)

QXE520-20 (1U rackmount appliance with 20TB HDD)

Part Numbers: 4 Drive RAID 5

QXE520-12T (1U rackmount appliance with 16T/12TB Usable)

QXE520-24T (1U rackmount appliance with 32TB/24TB Usable)

QXE520-36T (1U rackmount appliance with 48TB/36TB Usable)

QXE520-48T (1U rackmount appliance with 64TB/48TB Usable)

QXE520-60T (1U rackmount appliance with 80TB/60TB Usable)