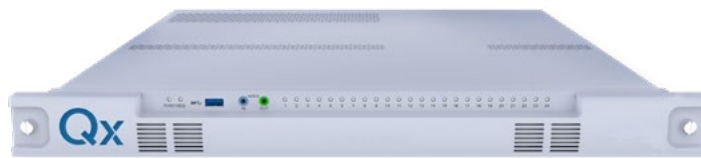
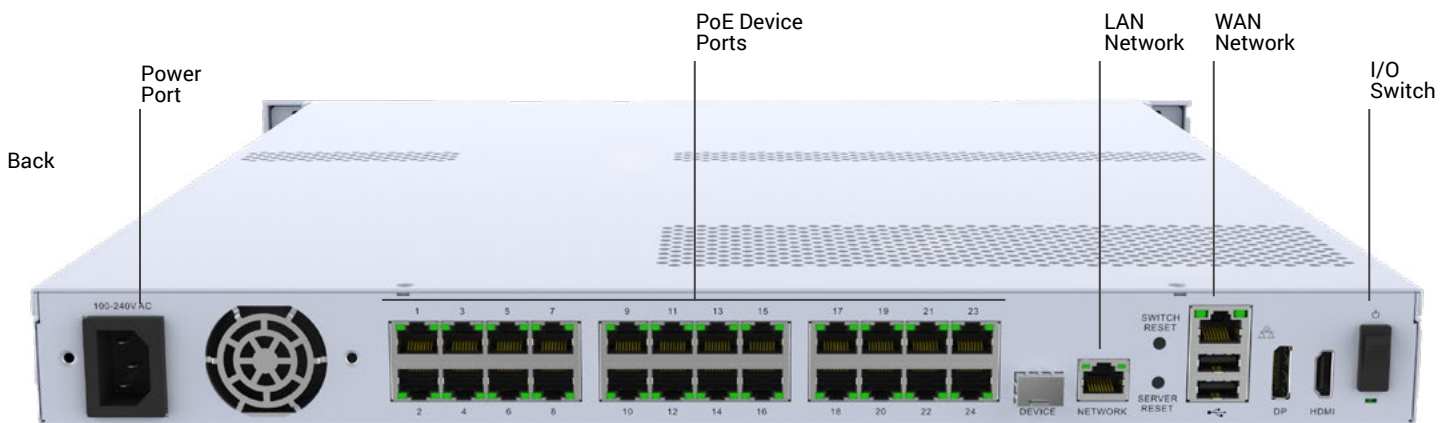


# QxEnergy™ 520

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.



## Functional Ports



\*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)