



ExacqVision Q-Series Desktop Network Video Server



Where performance meets affordability

Optimal combination for your needs



Customizable for every installation

Windows or Linux OS for simplicity and customization



Enhanced security and intelligence through integrations

Add the power of tested and certified video analytics, access control, POS applications and hundreds of 3rd party cameras



Licenses

8 camera licenses of either Professional or Enterprise preloaded with 5-year SSA included



All-In-One

NVR and Live video monitoring station features impressive local client performance



Cybersecurity

Designed to be resilient against cyber threats

Q-Series Desktop	
IP Settings	
IP Compression	H.265/H.264/MJPEG
Video Throughput	350Mbps (Windows) 400Mbps (Linux)
Maximum IP Streams	Up to 64 streams (Throughput Dependent)
Included Camera Licenses	8 (Professional or Enterprise), 5-Year SSA included exacqVision Advantage w/Illustra included
Alarm Inputs/Outputs	USB I/O Modules (sold separately)
Server	
Form Factor	Desktop
Maximum Hard Drives	2 Fixed Drives
Maximum Storage	48TB
Monitor Output	(1) HDMI, (2) Display Ports, (1) VGA
Local Client Display Rate	300 FPS @ 1080p (Windows) 700 FPS @ 1080P (Linux)
Operating System	Windows 11 Ubuntu Linux 22.04
Operating System Location	256Gb, SSD
CPU	i3
RAM	8GB (16GB Optional)
NIC	2 x 2.5 Gbps
General	
Dimensions	D: 317.5 mm (12.5) W: 330.2 mm (13 in) H: 101.6 mm (4 in)
Power	100W (max) 100-240vac
Cooling	(1) Internal Fan
Operational Temperature	40°F - 95°F 4.5°C - 35°C
Weight	4.99 kg (11 lbs)
Regulatory	FCC, EMS, CE, cNus, RoHS TAA, NDAA
Warranty	5-Year
Keyboard and Mouse	Included

Ordering Information

SKU	Description
IP08-04T-1QL	Exacq 8IP Q-Series Desktop, 04TB, Linux, Pro
IP08-08T-1QL	Exacq 8IP Q-Series Desktop, 08TB, Linux, Pro
IP08-12T-1QL	Exacq 8IP Q-Series Desktop, 12TB, Linux, Pro
IP08-18T-1QL	Exacq 8IP Q-Series Desktop, 18TB, Linux, Pro
IP08-24T-1QL	Exacq 8IP Q-Series Desktop, 24TB, Linux, Pro
IP08-36T-1QL	Exacq 8IP Q-Series Desktop, 36TB, Linux, Pro
IP08-48T-1QL	Exacq 8IP Q-Series Desktop, 48TB, Linux, Pro
IP08-04T-1QL-E	Exacq 8IP Q-Series Desktop, 04TB, Linux, Ent
IP08-08T-1QL-E	Exacq 8IP Q-Series Desktop, 08TB, Linux, Ent
IP08-12T-1QL-E	Exacq 8IP Q-Series Desktop, 12TB, Linux, Ent
IP08-18T-1QL-E	Exacq 8IP Q-Series Desktop, 18TB, Linux, Ent

IP08-24T-1QL-E	Exacq 8IP Q-Series Desktop, 24TB, Linux, Ent
IP08-36T-1QL-E	Exacq 8IP Q-Series Desktop, 36TB, Linux, Ent
IP08-48T-1QL-E	Exacq 8IP Q-Series Desktop, 48TB, Linux, Ent
IP08-04T-1QW	Exacq 8IP Q-Series Desktop, 04TB, Windows, Pro
IP08-08T-1QW	Exacq 8IP Q-Series Desktop, 08TB, Windows, Pro
IP08-12T-1QW	Exacq 8IP Q-Series Desktop, 12TB, Windows, Pro
IP08-18T-1QW	Exacq 8IP Q-Series Desktop, 18TB, Windows, Pro
IP08-24T-1QW	Exacq 8IP Q-Series Desktop, 24TB, Windows, Pro
IP08-36T-1QW	Exacq 8IP Q-Series Desktop, 36TB, Windows, Pro
IP08-48T-1QW	Exacq 8IP Q-Series Desktop, 48TB, Windows, Pro
IP08-04T-1QW-E	Exacq 8IP Q-Series Desktop, 04TB, Windows, Ent
IP08-08T-1QW-E	Exacq 8IP Q-Series Desktop, 08TB, Windows, Ent
IP08-12T-1QW-E	Exacq 8IP Q-Series Desktop, 12TB, Windows, Ent
IP08-18T-1QW-E	Exacq 8IP Q-Series Desktop, 18TB, Windows, Ent
IP08-24T-1QW-E	Exacq 8IP Q-Series Desktop, 18TB, Windows, Ent
IP08-36T-1QW-E	Exacq 8IP Q-Series Desktop, 36TB, Windows, Ent
IP08-48T-1QW-E	Exacq 8IP Q-Series Desktop, 48TB, Windows, Ent

Upgrades

MEM-UPG-16	8GB memory upgrade for Q
NIC-10G-2SFP	(2) SFP 10Gbps NIC expansion, Intel compatible SFP modules only, not field upgradable
NIC-10G-2RJ45	(2) RJ45 Copper 10Gbps NIC expansion, not field upgradable

C-Series (Client)

C2-00T-16SL	exacqVision C-Series 16 stream live monitoring client 0TB workstation Linux Ubuntu 22.04
C2-00T-32SL	exacqVision C-Series 32 stream live monitoring client 0TB workstation Linux Ubuntu 22.04
C2-01T-32SL	exacqVision C-Series 32 stream live monitoring client 1TB workstation Linux Ubuntu 22.04
C2-00T-32SW	exacqVision C-Series 32 stream live monitoring client 0TB workstation Windows 10 IoT Ent
C2-01T-32SL	exacqVision C-Series 32 stream live monitoring client 1TB workstation Windows 10 IoT Ent

Accessories

5000-50100	exacqVision desktop surveillance keypad for Windows and Linux client applications. Includes 10 character numeric entry, 16 user definable buttons, pan/tilt/zoom joystick, left/right arrow wheel. Comes with one year of warranty.
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About Johnson Controls

Johnson Controls is a global diversified technology and multi-industrial leader serving a wide range of customers in more than 150 countries. Our 120,000 employees create intelligent buildings, efficient energy solutions, integrated infrastructure and next generation transportation systems that work seamlessly together to deliver on the promise of smart cities and communities. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat.

For additional information, please visit www.exacq.com or follow on LinkedIn and Twitter.

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