

# CONFIDENCE SQ SERIES (SQ50 AND SQ100)

ENTRY LEVEL SERVER



SQ50



SQ100

The Confidence SQ series provides a powerful, cost effective solution for video recording. This solution targets smaller camera installations with the following benefits:

- Easy system installation
- Cost effective performance
- Optimized for leading VMS

The Seneca Confidence SQ Series has advanced performance capabilities utilizing Intel Quick Sync technology to provide more efficient video processing and improve throughput for video recording applications. We combine simplicity and performance to provide a robust, ready-to-use solution.

## THE SENECA DIFFERENCE

### **xCONNECT** *Remote Management Platform*

Seneca's exclusive xConnect platform puts you in complete control of your security hardware with an easy-to-use dashboard that allows you to audit, manage and act remotely. Instant alerts report problems before customers do, making you more proactive. Off-site control means less truck rolls and more profitability.

### **maestro** *Optimization realized*

Also standard with all Seneca Servers, Maestro gets your optimized system up and running in minutes instead of hours. We channeled years of value engineering into an intuitive dashboard that eliminates hundreds of keystrokes. You don't even need an internet connection or data transfer from external drives.



# CONFIDENCE SQ SERIES

## SPECIFICATIONS

### KEY FEATURES

- Comes standard with xConnect and Maestro technology
- Three-year next-day, on-site service warranty
- Ideal for restaurants, retail, convenient stores and small businesses
- Optimized, tested and validated with leading VMS partners
- Provides up to 175 Mbps recording rate performance for VMS applications

SYSTEM	SQ50	SQ100
<b>Processor</b>	Intel® Pentium or Core™ i3	Intel® Core™ i-series
<b>Operating System</b>	Windows 10 IOT	Windows 10 IOT
<b>Manufacturer</b>	Seneca	Seneca
<b>Memory</b>	Up to 16GB DDR4 2666MHz	Up to 16GB DDR4 2666MHz
<b>OS Storage</b>	1x256GB SSD	1x256GB SSD
<b>Raw Storage</b>	Up to 32TB	Up to 32TB in Tower; 64TB in Rack mount
<b>Video Outputs</b>	1x VGA; 1x DVI-D; 1x DisplayPort; 1x HDMI	1x HDMI; 1x DVI-D; 1x VGA
<b>Graphics</b>	Intel UHD Graphics 630 with Intel Quick Sync Video	Intel UHD Graphics 630 with Intel Quick Sync Video
<b>Networking</b>	Dual GbE LAN	Dual GbE LAN
<b>USB</b>	2x USB 3.0; 2x USB 2.0	Rackmount: Front: 2 x USB 2.0 Tower: Front: 1 x USB 3.0; 1 x USB 2.0 Both: Rear: 2 x USB 3.1 Gen 1; 4 x USB 2.0/1.1
<b>Hardware Monitoring</b>	Pre-Installed with Seneca xConnect Core	Pre-Installed with Seneca xConnect Core
<b>Warranty</b>	3 Year Next Day, On-site Warranty Standard, Keep your Hard Drive Option	3 Year Next Day, On-site Warranty Standard, Keep your Hard Drive Option

### MECHANICAL

Form Factor	Desktop	Tower	2U Rackmount
<b>OS Drive Bays</b>	256 GB SSD	256 GB SSD	256 GB SSD
<b>Data Drive Bays</b>	2 x 3.5"	2 x 3.5"	4 x 3.5"
<b>Power Supply</b>	300W	350W 80+ Bronze	350W 80+ Bronze
<b>Dimensions (w x h x d)</b>	13 x 3.8 x 14.4 in 330 x 96 x 410 mm	8 x 13.5 x 18.25 in 203.2 x 342.9 x 463.6 mm	16.9 x 3.5 x 18 in 429.3 x 88.9 x 457.2 mm
<b>Weight</b>	20 lb / 9.07 kg	21 lb / 9.51 kg	32 lb / 14.5 kg

Specifications are subject to change, contact your account representative for current configuration.  
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6040 Tarbell Road | Syracuse, NY 13206 | p: 800.227.3432 | www.senecadata.com

