

SENECA RELIANCE NETWORK VIDEO RECORDER

Light Commercial Level Video Storage Appliance

The Seneca Reliance series is designed for professional surveillance deployments. Tested, tuned and guaranteed by the Arrow Advanced Engineering Team, the Seneca Reliance is ready to endure even the toughest installations.

The Reliance series was created specifically for the small project landscape as a budget friendly server.

Best in class components with a warranty to match, the Seneca Reliance is designed to give you the power you need with the performance you can rely on.

All Seneca NVR servers come with Seneca xConnect pre-installed. Seneca xConnect is an industry-best hardware monitoring tool designed to monitor, report and manage the environment and performance of your server hardware.

KEY FEATURES

- 5 Year Global next day on-site service
- Industry leading xConnect hardware monitoring ensures maximum up time
- Tested, Validated and Certified with top VMS applications
- Performance tuning - optimized for specific VMS



Leveraging customized hardware by a trusted security vendor

- Global support
- 32TB raw storage
- RAID options 0, 1, 5, 10



SENECA RELIANCE

SYSTEM

Processor	Intel® Xeon® Processor E3-1200 Series V6
Operating System	Windows Server 2016 Windows 10 IoT
Manufacturer	Seneca
Memory	16GB (2 × 8GB) DDR4 2400MHz ECC, Up to 32GB (4 × 8GB)
Maximum Data Storage	Up to 32TB (16 and 32TB Configurations)
Video Outputs	VGA, Optional NVIDIA NVS 315
Networking	2 × 1GbE LAN Port Standard
USB	Front: 2 × USB 2.0 Rear: 2 × USB 3.0
Expansion Slots	N/A
RAID	Data RAID Level: PERC H330 JBOD, 0, 1, 5, 10
High Speed Live Drive	N/A
NVR Hardware Monitoring	Pre-Installed with Seneca xConnect Server Agent; iDRAC 9 Basic
Warranty	5 Year Global Next Day, Onsite Warranty Standard

MECHANICAL

Form Factor	1U
OS Drive Bays	200GB SSD
Data Drive Bays	4 × 3.5" Fixed, Internal
Power Supply	1+1 350W hot plug redundant
Power Draw	100–240 V AC, 50/60 Hz, 4.8 A–2.4 A per power supply
AC Input VAC Freq	100–240 V AC, autoranging, 50/60 Hz
Ambient Operating Temp	10°C to 35°C (50°F to 95°F)
Operating Humidity	10% to 80% Relative Humidity with 29°C (84.2°F) maximum dew point
Dimensions (w x h x d)	17.08 × 1.68 × 26.6 in / 434 × 43 × 676 mm
Weight	30.42 lbs / 13.8 kg fully populated
Safety and Emissions	Energy Star, CEC, CECP, FCC, NOM, CCC, UL



ARROW
Five Years Out

Arrow Electronics, Inc.
6040 Tarbell Road | Syracuse, NY 13206
p: 800.227.3432 | www.senecadata.com