

# **BALTO R4**

### ENTERPRISE COMMERCIAL VIDEO STORAGE APPLIANCE



Balto by Seneca is a comprehensive security appliance developed in collaboration with Milestone Systems, our fellow security industry leaders. Endorsed and validated by Milestone, in partnership with Dell, Balto by Seneca is a purpose-built solution designed to support the demands of the security system integrator.

This revolutionary new hardware line integrates Milestone's XProtect software as well as Seneca's innovative xConnect remote management and Maestro optimization platforms. Effortless to launch, easy to manage, backed by Seneca's superior customer service and Dell's guarantee, Balto sets the new standard for physical security.

The Balto R4 is purpose-built with one thing in mind: high camera-count, large-retention video surveillance installations. From transportation to government facilities – and any venue in between – the Balto 4R is the server of choice.

#### **KEY FEATURES**

- Comes standard with xConnect and Maestro technology
- Five-year global next-day, on-site service warranty
- Up to 252 TB of raw storage retention
- RAID options 5, 6, 10
- Provides 600-1500 Mbs recording rate performance

# THE SENECA DIFFERENCE



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 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.





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## **SPECIFICATIONS**

#### **SYSTEM**

Camera Count	192
Professional+ Est. Recording Rate	650 Mbs
Expert/Corp Est. Recording Rate	1500 Mbs
GPU	VGA (Pro+) / P2000 (Expert/Corp)
Live Drive Option (Expert/Corp)	Yes (4x)
Form Factor	2U Rack Mount
CPU	Dual Intel Xeon Silver 4114
RAM	64 GB
os	Windows 10 IOT / Server 2016
OS Drive	2x 256G M2 BOSS adapter
HDD Bays	Up to 18 x SATA
Drive Type	SATA
Storage	Up to 252 TB
RAID	H740P 5/6/10
NIC	4 x 1GbE (Optional 10GbE SFP+)
Power Supplies	Dual
Remote Management	iDRAC + xConnect
Display Out	VGA + NVIDIA 4x DP
Warranty	5-Year Next Business Day On-Site Support



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<sup>\*\*\*</sup>Calculations based on 1080p/15fps/2.5Mbs cameras and 20% motion.



