

# BALTO R3

PROFESSIONAL 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.

Designed with best-in-class enterprise components, the Balto R3 and mission-critical projects go hand-in-hand. High throughput and performance balance your camera load while scalable architecture keeps stride with your retention requirements.

## KEY FEATURES

- Comes standard with xConnect and Maestro technology
- Five-year global next-day, on-site service warranty
- Up to 168 TB of raw storage retention
- RAID options 5, 6, 10
- Provides 325-1000 Mbs recording rate performance

## 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*

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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**DELL**Technologies

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## SPECIFICATIONS

### SYSTEM

<b>Camera Count</b>	128
<b>Professional+ Est. Recording Rate</b>	325 Mbs
<b>Expert/Corp Est. Recording Rate</b>	1000 Mbs
<b>GPU</b>	VGA (Pro+) / P1000 (Expert/Corp)
<b>Live Drive Option (Expert/Corp)</b>	Yes (4x)
<b>Form Factor</b>	2U Rack Mount
<b>CPU</b>	Intel Xeon Silver 4110
<b>RAM</b>	32 GB
<b>OS</b>	Windows 10 IOT / Server 2016
<b>OS Drive</b>	2x 256G M2 BOSS adapter
<b>HDD Bays</b>	Up to 12 X SATA
<b>Drive Type</b>	SATA
<b>Storage</b>	Up to 168 TB
<b>RAID</b>	H730P 5/6/10
<b>NIC</b>	4 x 1GbE (Optional 10GbE SFP+)
<b>Power Supplies</b>	Dual
<b>Remote Management</b>	iDRAC + xConnect
<b>Display Out</b>	VGA + NVIDIA 4x mDP
<b>Warranty</b>	5-Year Next Business Day On-Site Support

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

Specifications are subject to change, contact your account representative for current configuration.

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