

ELEMENT^{XC} VIDEO COMPRESSION APPLIANCE

xCOMPRESS
Video Stream Optimizer



The Seneca Element^{XC} is the world's first dedicated video compression appliance designed for mission-critical surveillance installations. Powered by Seneca xCompress video compression software, the Element^{XC} allows for optimal file compression compatible with industry-leading VMS. Our revolutionary solution maximizes file transmission and video retention, lowering TCO without sacrificing video quality. xCompress, our unique compression tool, coupled with the purpose-built design of the Element^{XC} provides video file compression of up to 90%, allowing for longer retention and more efficient transmission of high-resolution cameras.

KEY FEATURES

- Turnkey compression appliance
- Lower TCO
- Maximized storage for longer retention
- Compatible with leading VMS

FEATURES AND SPECIFICATIONS

Processor	Core i3-1115G4 or Core i5 1135G7
Memory	4GB to 32GB
Storage	250GB to 1TB SSD
Graphics	4x HDMI 2.0 Ports Core i3-1115G4 - Intel® UHD Graphics for 11th Gen Intel® Processors Core i5 1135G7 - Intel® Iris® Xe Graphics
Communication	2x GbE LAN Ports Intel 9260 Wifi/BT Adapter (Optional)
Audio	Realtek® ALC269
Front I/O	1x 3.5in Audio Jack (Via Internal Motherboard Header)
Rear I/O	4x HDMI 2.0 2x RJ45 LAN Ports 2x USB 3.2 1x DC Plug (External Power Chassis Only) 2x Antennas for WiFi (Optional)
Power Delivery	Internal Power Version – 50w Internal Power Supply
Cooling	Actively Cooled Chassis
Dimensions	Internal Power LxWxH - 210.5 x 108.4mm x 44.5mm (VESA mount 50.4mm)

