OPTIMIZED • CERTIFIED • GUARANTEED

XVAULT

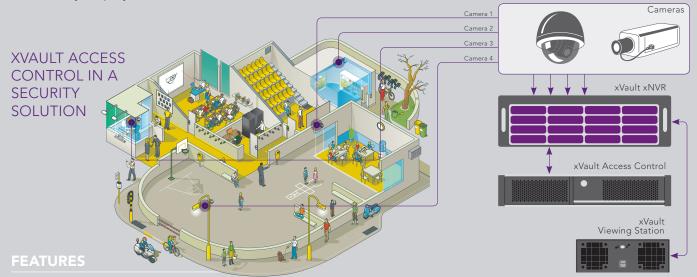
0088



XVAULT ACCESS CONTROL

The xVault Access Control Appliance (xAccess100) is a digital security server designed for compatibility with Access Control Systems. The Access Control Appliance stores and manages valuable information to issue badges to open doors, event and alarm management, video and other security measures important to your organization.

Seneca has the flexibility to provide a hardware solution for simple door access which only provides enough bandwidth to store badge information, all the way up to managing integrated systems (intrusion, video, alarms, etc.). The integration of access control, event management, and video will require more processing power than simple storage of card holder information, the xAccess control appliance covers all your access control needs and can be tailored to your project's demands.



- Serial port for direct connection to different I/O which is ideal to establish a gateway through IP connections
- Out of Box Connectivity to intelligence controllers that are used to directly connect with IP for a safe and dependable connection
- Additional NIC used for simplified connectivity which can be used for camera connectivity and other downstream devices

xVault Access Control systems feature the 4th generation Intel[®] Core[™] processor family.



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XVAULT ACCESS CONTROL

SYSTEM

MECHANICAL

Ambient Operating Temp

Operating Humidity

Power Supply

Expansion Bay

Front Ports

Dimensions (w x h x d)

Fan

Chassis

Type

Small Form Factor

0°C(32°F) ~ 35°C(95°F)

Micro ATX

5% ~ 95%

300 Watt

non-condensing

1 x 5.25" External

1 x 3.5" External

1 x 3.5" Internal

1 x 2.5" Internal

2 x USB 2.0

1 x 60 mm

3.9 x 12.75 x 17 in.

99 x 324 x 432 mm

1 x Audio

1 x Mic

Micro Tower

Micro ATX

5% ~ 95%

350 Watt

non-condensing

1 x 5.25" External

1 x 3.5" External

1 x 3.5" Internal

0 x 2.5" Internal

2 x USB 2.0

1 x Audio

1 x 92 mm

7.2 x 14.25 x 15.4 in.

183 x 362 x 391 mm

1 x Mic

0°C(32°F) ~ 35°C(95°F)

Processor	4th generation Intel® Core™ Processor Family Intel® Pentium® Processor	
Operating System	Windows 7 Professional 64 Bit	
Chipset	Intel® B85 Express Chipset	
Memory	Up to 16GB DDR3 1600MHz	
Storage	Up to 2TB Mechanical or 1TB SSD	
Optical Drive	Optional DVDRW Drive	
Video Outputs	Multi-VGA output support; HDMI/DVI-D/RGB/DisplayPort ports Options for discrete add-on Video Cards	
Audio	Realtek® ALC887-VD 8-Channel High Definition Audio	
Networking	1 x 1GbE LAN Port Standard Options for up to 4 additional 1GbE LAN Port (Up to 5 x 1GbE LAN Ports)	
RAID	N/A	
Rear I/O Ports	2 x USB 3.0 4 x USB 2.0 1 x LAN (RJ45) port 3 x Audio jack 2 x PS/2	1 x HDMI 1 x VGA 1 x DVI-D 1 x DisplayPort 1 x DB9 Serial Port
Warranty	3 Year, Next Day, Onsite Server Warranty	



Micro Tower



2U Rackmount



2U Rackmount

0°C(32°F) ~ 35°C(95°F)

Micro ATX

5% ~ 95%

350 Watt

non-condensing

1 x 5.25" External 1 x 3.5" External

2 x 3.5" Internal

2 x 2.5" Internal

2 x USB 2.0

1 x 80 mm

16.9 x 3.5 x 18 in.

430 x 88 x 457 mm

Small Form Factor





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