Aetria® Network Manager

Pre-configured appliance to simplify the setup and management of Aetria solutions

AETRIA SRV1 SPECIFICATION

PROCESSOR
Xeon CPU-2224 3.4GHz

MEMORY
2 x 8GB UDIMM, 3200MT/s, ECC memory

SUPPORTED SYSTEM
Datapath Aetria Network Manager & Command Center

SUPPORTED OS
Linux

BROWSER ACCESS
Safari, Edge, Chrome

SECURITY
HTTPS, TLS, TPM 1.2/2.0, Secure Boot, Cryptographically signed firmware. Silicon Root of Trust.

ETHERNET
2 x 100/1000Mbps full/half duplex

I/O & PORTS
Front Ports: 1 x iDRAC Direct (Micro-AB USB)
Rear Ports: 1 x USB 2.0 1 x USB 3.0, 2 x Ethernet, 1 x VGA

POWER SUPPLY
RPSU 600W

CHASSIS DIMENSIONS
Height: 42.8mm (1.7in)
Width: 434mm (17.09in)
Depth: 570.23mm (22.44in)

FORM FACTOR
1U Rackmount

WEIGHT
13.6kg (29.98 lbs)

ENVIRONMENTAL (STORAGE)
Temperature: -45°C to 65°C
Humidity: 5-95% with 27°C maximum dew point
Shock: Six consecutively executed pulses in positive and negative x, y, z planes each side of the system of 71G for up to 2ms
Vibration: 1.88Grms @10-500Hz for 15 min

ENVIRONMENTAL (OPERATING)
Temperature: 10°C to 35°C continuous operation (up to 950m above sea level)
Humidity: 8% RH with -12°C minimum dew point to 85% with 24°C maximum dew point
Shock: Six consecutively executed shock pulses in the positive and negative x, y, and z axis of 6 G for up to 11 ms
Vibration: 1.88Grms @10-500Hz for 15 min

NOISE LEVEL
Max 38dB(A)

COMPLIANCE
CE, CB, UL, EAC, CCC, BIS, FCC

Engineering the **world's best** visual solutions

DATAPATH
EXCELLENCE BY DESIGN

Aetria® Network Manager

For Aetria powered video walls

AETRIA SRV2 SPECIFICATION

PROCESSOR
Xeon CPU-2224 3.4GHz

MEMORY
8GB UDIMM, 3200MT/s ECC memory

SUPPORTED SYSTEM
Datapath Aetria Network Manager & Command Center for Aetria-LIC-VSN systems

SUPPORTED OS
Linux

BROWSER ACCESS
Safari, Edge, Chrome

SECURITY
TPM 1.2/2.0 FIPS, CC-TCG certified, TPM 2.0 China NationZSecureBoot, Cryptographically signed firmware. Silicon Root of Trust.

ETHERNET
2 x 100/1000Mbps full/half duplex

I/O & PORTS
Front Ports: 1 x Dedicated iDRAC Direct micro-USB, 1 x USB 2.0
Rear Ports: 1 x USB 2.0, 1 x USB 3.0, 1 x VGA

POWER SUPPLY
450W Platinum power supply

CHASSIS DIMENSIONS
Height: 42.8mm (1.68in)
Width: 482mm (18.97in)
Depth: 598.64mm (23.56in)

FORM FACTOR
1U Rackmount

WEIGHT
12.48kg (27.51lBs)

ENVIRONMENTAL (STORAGE)
Temperature: -45℃ to 65℃
Humidity: 5-95% with 27℃ maximum dew point
Shock: Six consecutively executed pulses in positive and negative x, y, z planes each side of the system of 71G for up to 2ms
Vibration: 1.88Grms @10-500Hz for 15 min

ENVIRONMENTAL (OPERATING)
Temperature: 10℃ to 35℃ continuous operation (up to 950m above sea level)
Humidity: 8% RH with -12℃ minimum dew point to 80% RH with 21℃ (69.8℉) maximum dew point
Shock: One pulse each side of the system of 6G for up to 11ms
Vibration: 1.88Grms @10-500Hz for 15 min

NOISE LEVEL
Max 38dB(A)

COMPLIANCE
CE, CB, UL, EAC, CCC, BIS, FCC

Specification subject to change. Datapath reserves the right to change specification without notice.

ORDER CODES

PRODUCT	CODE
Aetria Unlimited License and Server	AETRIA-LIC-UNL / AETRIA-SRV1
Aetria VSN Video Walls License and Server (Aetria powered video walls)	AETRIA-LIC-VSN / AETRIA-SRV2

DATAPATH
EXCELLENCE BY DESIGN