



AVIGILON™

ALTA CLOUD CONNECTOR

Avigilon Alta Cloud Security

TRANSITION TO COST-EFFECTIVE CLOUD MANAGEMENT WITH SCALABLE REAL-TIME AI

The unique Avigilon Alta Cloud Connector enables easy integration of third-party devices with Alta Aware, allowing for a seamless transition to the cloud while leveraging existing camera deployment and connecting sensors for additional insights.

With the Cloud Connector, organizations can leverage the same real-time anomaly detection, proactive notifications and smart search capabilities across your entire deployment of cameras as with Alta Aware. Tap into the simplicity and flexibility of Avigilon Alta's intelligent video surveillance solutions to proactively safeguard your people, property and data.

The Cloud Connectors on this Data Sheet have been discontinued, for a list of current Cloud Connectors:
<https://www.avigilon.com/cloud-connectors>



A500

A500 is a workstation appliance with 3 hard disks. Suitable for the smallest deployments or remote sites in distributed deployments.

- Up to 25 cameras supported
- Nvidia GeForce GPU
- SATA storage up to 24TB (raw), 16TB (net)
- 5-year warranty



A750

A750 is a workstation appliance with 3 hard disks. Suitable for smaller deployments or remote sites in distributed deployments.

- Up to 50 cameras supported
- Nvidia GeForce GPU
- SATA storage up to 48TB (raw), 32TB (net)
- 5-year warranty



A1000

A1000 is a workstation unit with 4 hard disks. Suitable for smaller deployments, or remote sites in distributed deployments.

- Up to 75 cameras supported
- Nvidia Quadro RTX GPU
- SATA storage up to 64TB (raw), 48TB (net)
- Flexible network options
- 5-year warranty



A2000

A2000 is a 2U rack-mounted unit with 12 hard disks. Suitable for medium sized deployments, or as part of larger deployments.

- Up to 100 cameras supported
- Nvidia Quadro RTX GPU
- SATA storage up to 192TB (raw), 160TB (net)
- Flexible network options
- 5-year warranty



A3000

A3000 is a 2U rack-mounted unit with 12 hard disks and 2 GPUs. Suitable for environments requiring the highest processing density.

- Up to 200 cameras supported
- 2 × Nvidia Quadro RTX GPU
- SATA storage up to 192TB (raw), 160TB (net)
- Flexible network options
- 5-year warranty



ORDERING INFORMATION

ALTA CLOUD CONNECTORS

PRODUCT NAME	PID	PRODUCT DESCRIPTION
A500	APP-500-8-DG	A500 with 8TB net storage and dual 1Gb Base-T network connection. Support for up to 25 cameras, 3 hard drives, Nvidia GeForce GPU, with Alta Aware VMS, standard support, 5-year warranty and power cables included.
A500	APP-500-16-DG	A500 with 16TB net storage and dual 1Gb Base-T network connection. Support for up to 25 cameras, 3 hard drives, Nvidia GeForce GPU, with Alta Aware VMS, standard support, 5-year warranty and power cables included.
A750	APP-750-32-DG	A750 with 32TB net storage and dual 1Gb Base-T network connection. Support for up to 50 cameras, 3 hard drives, Nvidia GeForce GPU, with Alta Aware VMS, standard support, 5-year warranty and power cables included.
A1000	APP-1000-24-DG	A1000 with 24TB net storage and dual 1Gb Base-T network connection. Support for up to 75 cameras, 4 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support, 5-year warranty and power cables included.
A1000	APP-1000-48-BT	A1000 with 48TB net storage and dual 10Gb Base-T and single 1Gb Base-T network connection. Support for up to 75 cameras, 4 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support, 5-year warranty and power cables included.
Rack	APP-RCK-1000	Mounting rack for A1000 with rail bracket and ready rails, including one C13-C14 power cable.
A2000	APP-2000-80-BT	A2000 with 80TB net storage and dual 10Gb Base-T and 4x1Gb Base-T network connection. Support for up to 100 cameras, 2U rack mounted, 12 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support and 5-year warranty included.
A2000	APP-2000-160-BT	A2000 with 160TB net storage and dual 10Gb Base-T and 4x1Gb Base-T network connection. Support for up to 100 cameras, 2U rack mounted, 12 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support and 5-year warranty included.
A2000	APP-2000-80-SFP	A2000 with 80TB net storage and dual 10Gb SFP+ and 4x1Gb Base-T network connection. Support for up to 100 cameras, 2U rack mounted, 12 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support and 5-year warranty included.
A2000	APP-2000-160-SFP	A2000 with 160TB net storage and dual 10Gb SFP+ and 4x1Gb Base-T network connection. Support for up to 100 cameras, 2U rack mounted, 12 hard drives, Nvidia Quadro RTX GPU, with Alta Aware VMS, standard support and 5-year warranty included.
A3000	APP-3000-80-BT	A3000 with 80TB net storage and dual 10Gb Base-T and 4x1Gb Base-T network connection. Support for up to 200 cameras, 2U rack mounted, 12 hard drives, dual Nvidia Quadro RTX GPUs, with Alta Aware VMS, standard support and 5-year warranty included.
A3000	APP-3000-160-BT	A3000 with 160TB net storage and dual 10Gb Base-T and 4x1Gb Base-T network connection. Support for up to 200 cameras, 2U rack mounted, 12 hard drives, dual Nvidia Quadro RTX GPUs, with Alta Aware VMS, standard support and 5-year warranty included.
A3000	APP-3000-80-SFP	A3000 with 80TB net storage and dual 10Gb SFP+ and 4x1Gb Base-T network connection. Support for up to 200 cameras, 2U rack mounted, 12 hard drives, dual Nvidia Quadro RTX GPUs, with Alta Aware VMS, standard support and 5-year warranty included.
A3000	APP-3000-160-SFP	A3000 with 160TB net storage and dual 10Gb SFP+ and 4x1Gb Base-T network connection. Support for up to 200 cameras, 2U rack mounted, 12 hard drives, dual Nvidia Quadro RTX GPUs, with Alta Aware VMS, standard support and 5-year warranty included.

ORDERING INFORMATION

ALTA CLOUD CONNECTOR

PRODUCT NAME	PID	PRODUCT DESCRIPTION
Power cables	AACC-PWC-UKS	Single UK power cable.
Power cables	AACC-PWC-USS	Single US power cable.
Power cables	AACC-PWC-EUS	Single EU power cable.
Power cables	AACC-PWC-IECS	Single IEC C13-C14 power cable.
Replacement drives	AACC-DRV-04TB	Replacement Drive 4TB
Replacement drives	AACC-DRV-08TB	Replacement Drive 8TB
Replacement drives	AACC-DRV-12TB	Replacement Drive 12TB
Replacement drives	AACC-DRV-16TB	Replacement Drive 16TB
Replacement drives	AACC-DRV-20TB	Replacement Drive 20TB

To learn more, visit:
www.avigilon.com



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