

ACC™ ES Analytics Appliance FAQ

Ordering

- **When will ordering and shipping be available?** The ACC ES Analytics Appliance models and compatible accessories will be available to order and ship on February 6, 2017.
- **What capacity sizes are available to order?**
 - 2.0 TB storage, 4 port – VMA-RPA-4P2
 - 4.0 TB storage, 4 port – VMA-RPA-4P4
- **Are ACC channel licenses included with the ACC ES Analytics Appliance?** Yes. Each of the four channel licenses in the ACC software are provided and pre-activated.
- **When adding encoders and cameras to the ACC ES Analytics Appliance, how does that affect the maximum number of available licenses?** Each IP camera connecting to the ACC ES Analytics Appliance uses a single ACC license, except for the following cases:
 - Each Avigilon encoder can connect up to four analog camera streams under a single ACC license.
 - Each HD Multisensor camera can connect up to four camera streams under a single ACC license.
- **Can the ACC ES Analytics Appliance be mounted in a standard server rack?** Yes. A tray with sliding rails can be ordered and mounted in a standard server rack.
 - ES Rack Mount – VMA-RPX-4PRMS1U
- **What type of encoder is recommended for use with the ACC ES Analytics Appliance?** We recommend customers order the Avigilon H.264 encoder to maximize the number of analog camera streams per ACC license.
 - 4-Port H.264 Video Encoder – ENC-4P-H264

Specifications

- **What are the major differences between the ACC ES HD Recorder and the ACC ES Analytics Appliance?**

Here are some use cases to follow:

1. For sites that do not have existing cameras, we recommend using the ACC ES HD Recorder with Avigilon self-learning video analytic cameras.
2. For sites that have existing analytics cameras, we recommend using the ACC ES HD Recorder.
3. For sites that have existing Avigilon IP cameras with no analytic capability, we recommend using the ACC ES Analytics Appliance.
4. For sites that have existing third-party IP cameras with no analytic capability, we recommend using the ACC ES Analytics Appliance.

- **Can the ACC ES Analytics Appliance be used in applications that would normally require Rialto™?** Yes. Below are guidelines to follow for an equivalent solution. For more information about installation, refer to the ES Rack Mount Installation Guide.

Display Part Number	Description		Display Part Number	Description
VAA-I4-H500G	Analytic Appliance, Digital, 500GB HDD	➔	VMA-RPA-4Px	ACC ES Analytics Appliance
VAA-I4-S40G				
VAA-A4-H500G	Analytic Appliance, Analog, 500GB HDD	➔	VMA-RPA-4Px	ACC ES Analytics Appliance
VAA-A4-S40G			ENC-4P-H264	4-Port H.264 Video Encoder
VAA-1U-2TB	Analytic Appliance, Base System 1U 2TB	➔	VMA-RPA-4Px	ACC ES Analytics Appliance
VAA-A4-1U	Analytic Appliance, Analog, 1U Module		ENC-4P-H264	4-Port H.264 Video Encoder
VAA-I4-1U	Analytic Appliance, Digital, 1U Module		VMA-RPX-4PRM1U	ES Rack Mount sliding shelf

- **What third-party integrations are compatible with ACC ES Analytics Appliance?** Refer to our website for a list of integrations that are compatible with ACC 6.0 software: <http://avigilon.com/support-and-downloads/for-software/acc-system-integration-features>
- **Is the ACC client connecting to the ACC ES Analytics Appliance compatible with two-way audio?** Yes. ACC 5.10 software and above is compatible with two-way audio.
- **What types of central station software are compatible with ACC ES Analytics Appliance?** The following systems are supported:
 - SureView Immix®
 - Bold Manitou
 - Patriot Systems
 - Monitorsoft Sentinel Plus
 - European Systems Integration (ESI) v1