

Avigilon Video Archive Pre-Deployment Checklist

Ensure that the Avigilon Video Archive package contents include the items in the following checklists:

Important: Do not start deploying your Avigilon Video Archive until you have all of the necessary package contents to complete the deployment.

Video Archive Connectivity Kit Contents

NVR units require a specific connectivity kit to connect that unit. Make sure you have the correct connectivity kit for your NVR:

- **NVR4X Standard:** AVA-HED1-NVR4X-STD-CONNECT
- **NVR4X Premium 64/96/128/157TB:** AVA-HED1-NVR4X-PRM1-CONNECT
- **NVR4X Premium 192/217TB:** AVA-HED1-NVR4X-PRM2-CONNECT
- **NVR4 Premium and Standard:** AVA-HED1-NVR4-CONNECT

Name	Quantity	Name	Quantity
<input type="checkbox"/> Fiber Optics cable	×2	<input type="checkbox"/> Dell™ SFP module*	×2
<input type="checkbox"/> Intel® x520 card	×1	<input type="checkbox"/> Intel SFP module*	×2
<input type="checkbox"/> QR code to online instructions	×1	<input type="checkbox"/> 2nd CPU Kit	†

* Dell SFP modules have a label with a Dell logo on it. Intel SFP modules have a label with an Intel logo.

† Connectivity kits AVA-HED1-NVR4X-STD-CONNECT and AVA-HED1-NVR4X-PRM1-CONNECT include the 2nd CPU kit that is required for these NVRs. The contents are similar to the 2nd CPU kit listed below. Users connecting an NVR4 Standard must order the 2nd CPU kit separately (HD-NVR4-STD-2NDCPU).

Video Archive Head Unit Package Contents

Name	Quantity	Name	Quantity
<input type="checkbox"/> Head unit enclosure	×1	<input type="checkbox"/> Power cord (C20 or NEMA plug)	×2
<input type="checkbox"/> Rack mount rails (left and right)	×1 pair	<input type="checkbox"/> QR code to online instructions	×1
<input type="checkbox"/> Hard drives	†		

† The number of hard drives in your package will vary depending on the storage capacity selected when ordering the unit.

Video Archive Expansion Unit Package Contents

Name	Quantity	Name	Quantity
<input type="checkbox"/> Expansion unit enclosure	×1	<input type="checkbox"/> Power cord (C20 or NEMA plug)	×2
<input type="checkbox"/> Rack mount rails (left and right)	×1 pair	<input type="checkbox"/> QR code to online instructions	×1
<input type="checkbox"/> Hard drives	†	<input type="checkbox"/> SAS cable	×2

† The number of hard drives in your package will vary depending on the storage capacity selected when ordering the unit.

2nd CPU Kit for NVR4 Standard (HD-NVR4-STD-2NDCPU)

Name	Quantity	Name	Quantity
<input type="checkbox"/> Intel® Xeon Bronze CPU	×1	<input type="checkbox"/> 8 GB RAM, DDR4 RDIMM	×2
<input type="checkbox"/> Heat sink	×1	<input type="checkbox"/> Processor bracket	×1
<input type="checkbox"/> RAM blanks	×11	<input type="checkbox"/> Cooling fan	×1

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Revision: 4 - EN

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