## **AVIGILON**<sup>®</sup> AINVR 2

Cloud-ready enterprise hardened recorder with AI at its core

Modernize your video security infrastructure with Avigilon's cloud-ready Artificial Intelligence Network Video Recorder 2 (AI NVR 2). A workhorse for small-to-large enterprise sites, the AI NVR 2 bridges the IT resource and analytics gaps, available from 6 TB to 440 TB, supporting up to 400 cameras. Alleviate costly downtime and time-consuming upgrades with its remote management capabilities from a single pane of glass. Protect your critical assets using Avigilon's server-side analytics, which is deployable with any existing non-analytic camera.

## Which AI NVR 2 model suits your system best?

GENERATION	AI NVR 2			
MODEL	Premium Plus	Premium	Standard	Value
Storage Capacity	200 to 440 TB	72 to 200 TB	16 to 64 TB	6 to 24 TB
OS	Avigilon Hardened OS			
Out of Band Management	iLo Advanced	iDRAC Enterprise	iDRAC Enterprise	iDRAC Express
Support	5YR 4HR	5YR 4HR	5YR NBD	3YR NBD
Recording Rate <sup>1</sup>	300 to 400 channels at 2000 to 2700 Mbps	200 channels at 1500 Mbps	120 channels at 800 Mbps	70 to 90 channels at 450 to 550 Mbps
Live Stream Rate <sup>1</sup>	300 to 400 channels at 2000 to 2700 Mbps	200 channels at 1500 Mbps	120 channels at 800 Mbps	70 to 90 channels at 450 to 550 Mbps
+ Analytics + Visible Firearm Detection	14 to 28*	4 to 32*	4 to 8*	0 to 4*
Analytic Channels Supported for Appearance Search <sup>1</sup>	220**	200	90	0 to 90*
Facial Recognition	120	70 to 120*	70 to 120*	0 to 70*
LPR@10FPS (<48 KM/H)	42 lanes	23 lanes	15 lanes	10 lanes
Redundancy	RAID60	RAID6	RAID6	RAID5

## **Features**

Server-side analytics for non-analytic cameras: The first of its kind to bring Appearance Search, Facial and License Plate Recognition to your existing non-analytic cameras.

Easy upgrades: Remotely upgrade the AI NVR 2 with a single signed firmware package.

Firearm-in-hand detection: Help detect brandished firearms, including handguns and long guns, with Visible Firearm Detection\*.

\*Available in the U.S. only.

\*\*AI NVR 2 Value comes with a 3-year warranty only. Warranty coverage and support Service Level Agreement is subject to the end user's geographic location. Please refer to https://www.avigilon.com/support/ warranty/avigilon for more information

<sup>1</sup>Refers to the maximum channels or rate.

\*Refer to Datasheet for Analytics or Performance Kit(s) required. \*\*ACC 7.14.32.10 / Unity Video 8.3.0 Required.

## Explore more at www.avigilon.com/video-infrastructure

