

## **HD VIDEO APPLIANCE**

### SIMPLIFY YOUR SECURITY FROM SET-UP TO SCALE-UP

Achieve a simplified security system while reducing installation time and complexity with the Avigilon HD Video Appliance 3X (HDVA3X). Enjoy a seamless and hassle-free experience managing your security systems with our one-stop, preconfigured solution. The HDVA3X features improved performance with pre-installed updated Windows 10 IoT Enterprise and offers enterprise infrastructure management with the new upgrade kits for Windows Server 2019 LTSC and out-of-band management module. Furthermore, the HDVA3X Pro 16-port and 24-port models feature RAID protection, up to 24TB of storage, increased throughput, and advanced analytics support.



# WHICH HDVA3X MODEL IS THE BEST FIT FOR YOUR SYSTEM?

MODEL	HDVA3X 8-PORT	HDVA3X PRO 16-PORT	HDVA3X PRO 24-PORT
Storage Capacity	2TB, 4TB, 8TB	6TB, 9TB, 12TB	12TB, 18TB, 24TB
Operating System	Microsoft Windows 10 IoT Enterprise v21H2 LTSC Optional Microsoft Windows Server 2019 LTSC Upgrade Kit (AS3X-S19-UPG) available		
Total PoE Output	Up to 30W/Port (120W Total)	Up to 30W/Port (240W Total)	Up to 30W/Port (360W Total)
Max. Recording Throughput	Up to 100 Mbps	Up to 300 Mbps	Up to 300 Mbps
Max. Number of Video Data Hard Drives	1 × 3.5" SATA	RAID 5 — Up to 4 × 3.5" SATA	RAID 5 — Up to 4 × 3.5" SATA
Out-of-band Management	Optional IPMI Module (VMA-AS3X-IPMI) available		



#### **OUT-OF-BAND MANAGEMENT**

Monitor, control, recover and restart your appliances remotely over a dedicated out-of-band network using the IPMI module. Keep up-to-date with the remote health and status check of your HDVA3X with the optional IPMI module accessory.



#### IMPROVE SCALE, SPEED AND SECURITY

Run multiple analytics services concurrently and on-demand, share resources within your site using on-premise hardware or cloud-connected Avigilon Unity Video. Enhance cybersecurity with Windows 10 IoT Enterprise V21H2 or Windows Server 2019 LTSC.



#### NEXT-GENERATION VIDEO ANALYTICS SUPPORT

Respond faster to critical events with the HDVA3X Pro's seamless support for Avigilon Appearance Search', Facial Recognition' and License Plate Recognition technologies.

Requires the analytics kit (VMA-AS3-ANK).



#### **LOCAL VIEWING**

Gain secure video storage, enhance threat detection and monitor live video with a single HDVA3X solution.

For more information, visit avigilon.com/video-infrastructure/hdva



