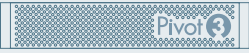
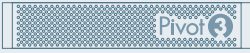
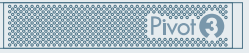




# Pivot3 Surveillance Series

All-in-one infrastructure solutions, designed for video surveillance.

Pivot3 enables organizations to consolidate data storage, video management, access control and other related security applications onto a single, all-in-one IT infrastructure that delivers the performance, resiliency and scalability required by modern surveillance technologies. This new approach, called hyperconverged infrastructure (HCI), combines server and storage resources into modular, scalable appliances that provide advanced resiliency capabilities so organizations can store video data without loss, protect their data during failure events, and ensure their data is always available when and where it is needed. And with its simple, single-pane-of-glass management, designed for ease of use by non-technical personnel, Pivot3 reduces IT complexity so organizations can focus on your business.

V5-2000	V5-2000s	V5-6400	Edge Protect	Archiver
				
<b>Type</b> Surveillance Appliance	Storage Appliance	Virtual Security Appliance	Surveillance Appliance	Video Archiver
<b>Form Factor</b> 2U	2U	2U	1U	4U
<b>HDD Capacity</b> GEN L2: 12, 24, 48, 96, 120, 144TB GEN D2: 16, 32, 64, 128, 160, 192TB	GEN L2: 12, 24, 48, 96, 120, 144TB GEN D2: 16, 32, 64, 128, 160, 192TB	-	4, 8, 16, 32TB	480TB
<b>SSD Capacity</b> -	-	3.8TB	-	-
<b>SSD Caching</b> Yes	Yes	No	No	No
<b>Max Appliances per vPG*</b> 12	12	16	6	Unlimited
<b>Max Storage per vPG</b> 2.3PB	2.3PB	60.8TB	192TB	Unlimited
<b>Server Virtualization</b> VMware Foundation	-	VMware ESXi	VMware Foundation	-
<b>Virtual Clients</b> -	-	VMware Horizon	-	-
<b>Software Defined SAN</b> Yes	Yes	Yes	Yes	NAS
<b>GPU</b> -	-	1-2x NVIDIA Tesla M10 <u>or</u> M60	-	-
<b>PCoIP Offload</b> -	-	1x Teradici Apex 2800 LP	-	-
<b>CPU</b> 1x 12 Core Intel 4116 <u>or</u> 2x 12 Core Intel 4116	1x 6 Core Intel 3104	2x 20 Core Intel 6138	1x 4 Core Intel ES-1270	-
<b>RAM</b> 48, 96GB	32GB	384, 768, 1536GB	16, 32, 64GB	-
<b>Networking</b> 6x 10GbE (SFP+ <u>or</u> RJ45)	4x 10GbE (SFP+ <u>or</u> RJ45)	6x 10GbE (SFP+ <u>or</u> RJ45)	4x 1GbE (RJ45)	2x 10GbE <u>and</u> 2x 1GbE (RJ45)

\* A Virtual Performance Group (vPG) is a logical, scale-out construct that includes both virtualized servers and storage.

**For more information, visit [Pivot3.com/Product/Surveillance](https://Pivot3.com/Product/Surveillance)**