

D340 NVR Server

Powered by Dell.



Five-Year Warranty

All ClearPix servers are backed by a five-year warranty.

Unparalleled Performance

The R340 utilizes a six-core Intel Xeon E-2236 to provide unparalleled performance in a space-saving 1U design.

Redundancy for All

With redundant power supplies, RAID1 OS drives, and a RAID5 array for storage, you can take a hit and keep on moving. Combine this with our next business day warranty, and hardware failures are a worry of the past.

12TB		24TB		36TB		48TB		54TB		60TB	
System						Mechanical					
RAM Base	16GB					Form Factor	Rack (1U)				
RAM Max	128GB					Operating Humidity	5 - 95%				
Processor	Intel Xeon E-2236					Expansion	1x PCIe x16 FH, 1x PCIe x8 LP				
IO Ports	Front: 1x USB 2.0, 1x Micro USB Rear: 2x USB 3.0, 1x VGA, 1x Serial					Dimensions	19" x 23.98" x 1.68"				
Operating System	Windows 10 IoT					Weight	29.98 lbs				
Default OS SSD	2x 240GB M.2 SSD BOSS Card					Operating Temperature	10°C - 35°C				
Storage Bays	4x 3.5" Bays					Power Supply	2x 350W				
Networking	2x 1GbE Broadcom 5720 Onboard LOM, 1x iDRAC					Sliding Rail Kits	Included				
RAID	OS RAID 1, Data RAID 5					Part Number	CPX-1U12d340 CPX-1U24d340 CPX-1U36d340 CPX-1U48d340 CPX-1U54d340 CPX-1U60d340				
RAID Controller	PERC H740P										
Storage	Up to 3x 3.5" HDD, 4TB, 8TB, 18TB, 20TB										