



INTELLIGENT VIDEO RECORDER (IVR)

43E Series

Built for Video Intelligence at your business.



Hardware SKUs

SKU	Hardware
HW-IVR-43E-012	VR-43E, 32 cameras, 30 Days
HW-IVR-43E-024	IVR-43E, 32 cameras, 60 Days
HW-IVR-43E-036	IVR-43E, 32 cameras, 90 Days

System

Processor	12th Generation Intel® Core™ i7-12700 Processor (3.60 GHz, up to 4.90 GHz with Turbo Boost, 12 Cores, 20 Threads, 25 MB cache)	Stated Storage Retention* (16 camera streams recording 24/7 at 15fps)	30 days / 12 TB 60 days / 24 TB 90 days / 36 TB
OS M.2 Drive	256 GB	Recording Resolution	Up to 5MP
AI Accelerators	Yes	Video Output	Display Port and HDMI
Memory	32 GB	Third-party Camera Support	Yes
Camera Capacity	Up to 32 streams	I/O Ports	2x RJ45 Gigabit Ethernet 10x USB3 1x USBC 2x Display Port 1x HDMI
Video Decoding Format Supported	H.264/H.265		

Mechanical

Dimensions	SFF (mm): 100 × 308 × 338
Weight	11.5 lbs
Power Supply	260W (92% efficient)

Environmental

Operating Temperature	Operating: 10–35°C (50–95°F) Storage: -40–60°C (-40–140°F)
Operating Humidity	Operating: 20–80% Storage: 10–90%