



INTELLIGENT VIDEO RECORDER (IVR)

43B Series

Video Intelligence solutions for businesses of any size.



Supported Licenses

LIC-IVR-43B-D30-CRE	Core	16 streams, 30 days of storage, AI features
LIC-IVR-43B-D60-CRE	Core	16 streams, 60 days of storage, AI features
LIC-IVR-43B-D90-CRE	Core	16 streams, 90 days of storage, AI features
LIC-IVR-43B-D30-PRO	Pro	16 streams, 30 days of storage, all Core features including AI Filters and Alerts
LIC-IVR-43B-D60-PRO	Pro	16 streams, 60 days of storage, all Core features including AI Filters and Alerts
LIC-IVR-43B-D90-PRO	Pro	16 streams, 90 days of storage, all Core features including AI Filters and Alerts

System

Processor	12th Generation Intel® Core™ i5-12500 Processor (3.00 GHz, up to 4.60 GHz with Turbo Boost, 6 Cores, 12 Threads, 18 MB Cache)	Stated Storage Retention* (16 camera streams recording 24/7 at 15fps)	30 days / 6 TB 60 days / 12 TB 90 days / 18 TB 180 days / 36 TB
OS M.2 Drive	256 GB	Recording Resolution	Up to 5MP
AI Accelerators	Yes	Video Output	Display Port and HDMI
Memory	24 GB	Third-party Camera Support	Yes
Camera Capacity	Up to 16 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 x 308 x 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%

*Must be using Spot AI recommended settings for stated storage retention.