

INTELLIGENT VIDEO RECORDER (IVR)

31M Series

Video Intelligence solutions for businesses of any size.



Supported Licenses

LIC-IVR-31M-CRE	Core	Amogh AI IVR - 8 streams, 30 days of storage, up to 2 MP, no AI features
LIC-IVR-31M-D30	Pro	Amogh AI IVR - 8 streams, 30 days of storage
LIC-IVR-31M-D60	Pro	Amogh AI IVR - 8 streams, 60 days of storage
LIC-IVR-31M-D90	Pro	Amogh AI IVR - 8 streams, 90 days of storage

Supports 30/60/90 days of storage, up to 8 cameras, Core and Pro licenses.

System

Processor	10th generation Intel® Core™ i5-10400 processor (2.90 GHz, up to 4.30 GHz with Turbo Boost, 6 cores, 12 threads, 12 MB cache)	Storage Capacity (16 camera streams recording 24/7 at 15fps)	30 days / 6 TB 60 days / 12 TB 90 days / 18 TB
OS M.2 drive	256 MB	Recording Resolution (Suggested)	2MP/5MP* *based on software license
AI Accelerators	Yes	Video Output	Display Port
Memory	2 x 8G DDR4 2933	Third-party camera support	Yes
Camera Capacity	Up to 8 streams	I/O Ports	2x RJ45 Gigabit Ethernet 8x USB3 1x Display Port
Video decoding format supported	H.264/H.265		

Mechanical

Dimensions	SFF: 92.5mm x 309.7mm x 339.5mm
Weight	12.6 lbs.
Power Supply	380W (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%