



Compact Network Video Recorder

Small Size. Huge Performance.

With recording and simultaneous playback for up to 20 cameras, the IndigoVision Compact NVR-AS 4000 is ideal for smaller installations or for installations designed with distributed storage. With a Hard Disk Drive (HDD) that's optimised for 24/7 video recording, the Compact NVR-AS 4000 has recording support for multiple camera manufacturers.

Key Features

H.264









Product Codes

20 Channel	Product Code
Compact NVR-AS 1TB (Slimline)	980411
Compact NVR-AS 4TB	980424
Compact NVR-AS 12TB	980426







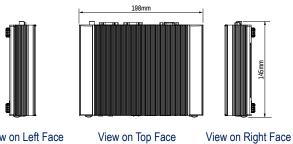


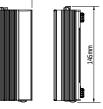






Dimensions: 1TB (Slimline)





View on Left Face

View on Top Face



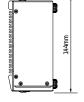
View on Back Face



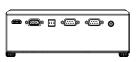
View on Front Face

Dimensions: 4TB/12TB





View on Top Face View on Side Face





View on Back Face View on Front Face

Specification

General Specification	1TB (Slimline)	4TB	12TB	
Disk Space (TB)	1	4	12	
Performance (Streams)	20 Recording plus simultaneous playback of 20 streams			
Performance (Throughput)	40 Mbps in; 40 Mbp	40 Mbps in; 40 Mbps out; 80 Mbps total		
Processor	Intel Celeron	N2930 2GHz		
Dimensions/Weight	145mm (d) x 198mm (w) x 48.0mm (h) and 1Kg	144mm (d) x 200mm (w) x 70.5mm (h) and 1.56Kg	
Supported Operating Systems	Embed	ed Linux		
Automatic Storage Management	Policy based management options for aut	comatic deletion or protection of old foot	age	
Recording Hard Drive	1 x 2.5in Western Digital AV series optimised for 24x7 video storage	,	k optimised for 24x7 video storage	
Network Interface	Dual redundant 100/1000 BaseT RJ-45, TCP, UDP, ICMP, IGMP, HTTP, NTP, SSH, SFTP			
Network Security	SSH, SFTP, Embedded Linux Firewall			
Regulatory	EN55022 (2010) ITE – Class A, EN55024 (2010), 47CFR47: 2011 Part 15 subpart B -Class A, EN60068-2-29:1993 (15G), EN60068-2-64:1995 (Random) EN60068-2-96:1996 (Sine), EN60068-2-30, EN60068-2-1 at 0°C, EN60068-2-2 at +50°C (EN60068-2-2 @ 60°C for 1TB Extended Temperature)			
Housing	Aluminium steel enclosure (fanless)			
Electrical	Operating Voltage: Input 100-240V ~ 47-63Hz 1A; Power consumption: 21W operational, 24W (max). 12V DC power supply included			
Operating Temperature	0°C to 50°C			
Supplied Accessories	External PSU			
Mounting Options	Wall Mount, Rack Mount, VESA Mount, DIN Mount Accessory Kit			
Onboard Diagonostics	Disk, Network, License, Recording Failure Monitoring			
IndigoVision Software Requirements	Control Center v12.0 or later		Control Center v16.1 or later***	
Control Center Licensed Features The availability of the following NVR	features varies based on the Control Center software product the N	IVR is connected to**		
Licensing	IndigoVision NVR appliances do not need a separate license. Video from any connected camera or encoder to the system can be recorded			
Video	Simultaneously record and playback full frame rate, full resolution video streams from any connected IndigoVision IP Camera or Encoder. Record and playbac from other devices including ONVIF Profile S conformant cameras and encoders as well as devices integrated via Camera Gateway™			
Audio	Recording and playback of AAC and G.711 audio*			
Thumbnails	Indexed recordings for rapid display of time-based, alarm-based or motion-based thumbnails			
Alarms	Recording and logging of alarms and events			
Bookmarks	Recording and logging of bookmarks in association with recordings			
Integrated Data	Recording and logging of millions of data records from LPR, EPOS and other integrations			
Analytics	Recording and playback of motion analysis data from cameras*			
-	Full DNA support, sophisticated failover and mirroring strategies amongst multiple NVRs for increased resilience and redundancy			
Redundancy and Failover	Full DNA support, sophisticated failover and mirroring strategies	amongst multiple NVRs for increased	resilience and redundancy	

^{*} Features may vary based on capabilities of camera model. ** Please check the Control Center datasheets for more information.
*** The 12TB Compact NVR will not support firmware older than v16.1, but may be used with Control Center v15.2 or later.

Accessories

Accessive	Duadout Cada		
Accessories	Product Code		
Wall Mount Bracket	110371		
19" Rack Mount Bracket	110372		
VESA Mount Bracket	110373		
DIN Mount Accessory Kit	110374		