

CATHEXIS WINDOWS NVR 2000



Features

- Engineered for maximum reliability and efficiency as CathexisVision WNVR Server
- Maximum total recording bitrate of 300Mbps
- Maximum Live viewing rate of 300 MegaPixels per second
- Ultra Durable motherboard with High ESD and High Temperature Protection
- Humidity protection, long lifespan capacitors and power failure protection anti-surge IC
- DualBIOS providing Backup BIOS Recovery from a 2nd BIOS memory device ROM
- Up to 5 Data drives can be added
- 3 year warranty on all hardware



Exclusive to Cathexis Africa

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SPECIFICATIONS

System	CathexisVision	Professional, Premium
	Operating System	Windows 11 Professional 64bit
	CPU	Intel core i5
	RAM	16GB DDR 4
	BIOS	AMI EFI DualBIOS, 2x 64 Mbit flash
	Graphics	Intel HD Graphics on-board
		Nvidia GT1030, 2048 MB, DDR4
	Video ports	1 x DVI-D, 1 x HDMI
	Audio	HD on-board
	Ethernet Ports	Intel GbE (10/100/1000)
	Expansion Slots	1 x PCI Express x16, 2 x PCI Express x4,
		3 x PCI Express x1
	Optical Storage	SATA 24x DVD-RW - optional
	Portable Media	2 x USB 2.0, 7 x USB 3.1, 1 x Type-C
	Hard Drives	250 GB Solid State Drive.
		Up to 5 x 3.5" HDD - not included
Hardware specifications	Graphics Adaptor	DVI to HDMI converter
	Chassis	4U Rackmount
	Dimensions	D455mm x W430mm x H178mm
Electrical	Weight	17.0 kgs
	Power Supply	650 Watts

HARDWARE ORDERING INFORMATION

WNVR- 1000	ITX Desktop, i3 CPU, 4 GB Ram - Excludes HDDs
100-01332-1TB	Surveillance Hard Drive - 1TB
100-01562-2TB	Surveillance Hard Drive - 2TB
100-01671-3TB	Surveillance Hard Drive - 3TB
100-01783 4TB	Surveillance Hard Drive - 4TB
100-01820 6TB	Surveillance Hard Drive - 6TB
100-02065 10TB	Surveillance Hard Drive - 10TB
110-00067 14TB	Surveillance Hard Drive - 14TB
100-01306	Internal SATA 24x DVD-RW
KBD-3000	Keyboard with LCD and Joystick

- While Cathexis has made every effort to ensure the accuracy of this document, there is no guarantee of accuracy, neither explicit, nor implied.
- If a DVD-RW drive is installed then only 2x 3.5" HDDs or 3x 2.5"HDDs can be installed for a maximum of 20TB.
- Keyboard and monitor are not included.
- Specifications are subject to change without notice.