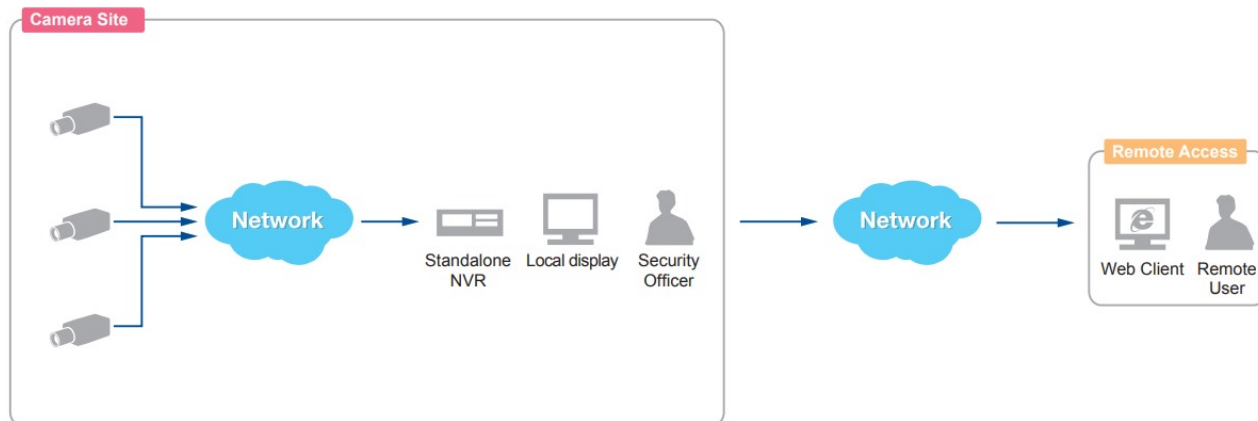# ENR-1000

4-Channel Desktop Standalone NVR

- 2-bay Desktop Standalone NVR
- Maximum Number of Video Devices: 4
- Free License: 4
- Event trigger, response and notification
- Web Client, Mobile Client
- Video export formats: AVI, RAW

▶ Solution Diagram

Remote User: Administrator / Supervisor / Manager / Security Officer

▶ Specifications

Device

Product Type	Standalone NVR
Maximum Resolution	Local: up to 2MP; Remote: up to10MP
Maximum Number of Cameras	4

ACTi — Connecting Vision — www.acti.com

• For product and mounting accessory information, visit: www.acti.com/products and www.acti.com/mountingselector
• All specifications are subject to change without notice.

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Maximum Number of Video Devices	4
Maximum Number of Clients	Local: 1, Remote: 2

License

License required	No
Free License	4

Live View

Display Layout Mode	Local:1, 2, 4 Remote:1, 2, 4
Fisheye Dewarping	No
Local Live View performance	Please check "Standalone NVR Performance Validator" (http://www.acti.com/SANVRPerformance)
Digital Zoom	Yes
Event Status	Display event status upon alarm or upon connection loss or recovery between server and client
Instant Playback	Instant Playback in live view window (Remote client)

PTZ

PTZ Control	PTZ Control, Speed Control, 32 preset points
Joystick	USB based joystick supported

Video

Compression	H.264

Audio

Audio Compression	PCM, G.711

Network

Ethernet Port	Total ports: 2 port(s) Non-PoE: 2 port(s), Ethernet (1000 Base-T), RJ-45 connector

Recording

Scheduled Recording	Yes
Event Recording	Yes
Manual Recording	Yes
Event Speed-up Recording	Yes
Maximum Recording Throughput	16 Mbps 4 channels at 1080p/30fps

Search & Playback

Playback Control	Continuous forward and backward playback with speeds 0.5x/1x/2x/4x/8x/16x/32x, pause, stop
Synchronized Playback	4 channels
Video Export	AVI, RAW

Event

Event Trigger	Video motion detection, External device through digital input, Network loss and recovery

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Event Response	Go to PTZ preset point or preset tour, Play alert sound, E-mail notification with snapshots, Activate external device through digital output

System

Permission control	Unlimited number of users, Customizable permissions for user groups
Client PC Operating System	Windows 7 SP1, Windows 8.1
Server Operating System	Embedded Linux
Mobile Client Program	Mobile device application (ACTi Mobile Client) supports Live View, PTZ Control, Event/time based search and playback, iPad, Android device
USB	2-Port USB 2.0
Language	Multi-Language
System Status Monitor	Real time status reports on remote browser

Integration

Unified Solution	Fully compatible with ACTi cameras, encoders, central management system, TV wall and intelligent video surveillance software
ONVIF Compliant	Yes, Profile S
Web Browser	IE 11 (Please verify that your computer meets the minimum system requirements for Internet Explorer from Microsoft website.)

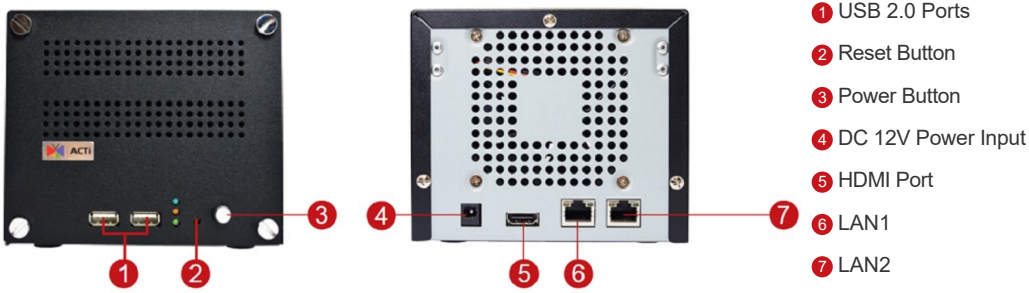## Storage

Storage Bay	SATA, Max. 2 Disk(s)

Interface

Local Access	HDMI monitor, USB keyboard & mouse, USB Joystick

General

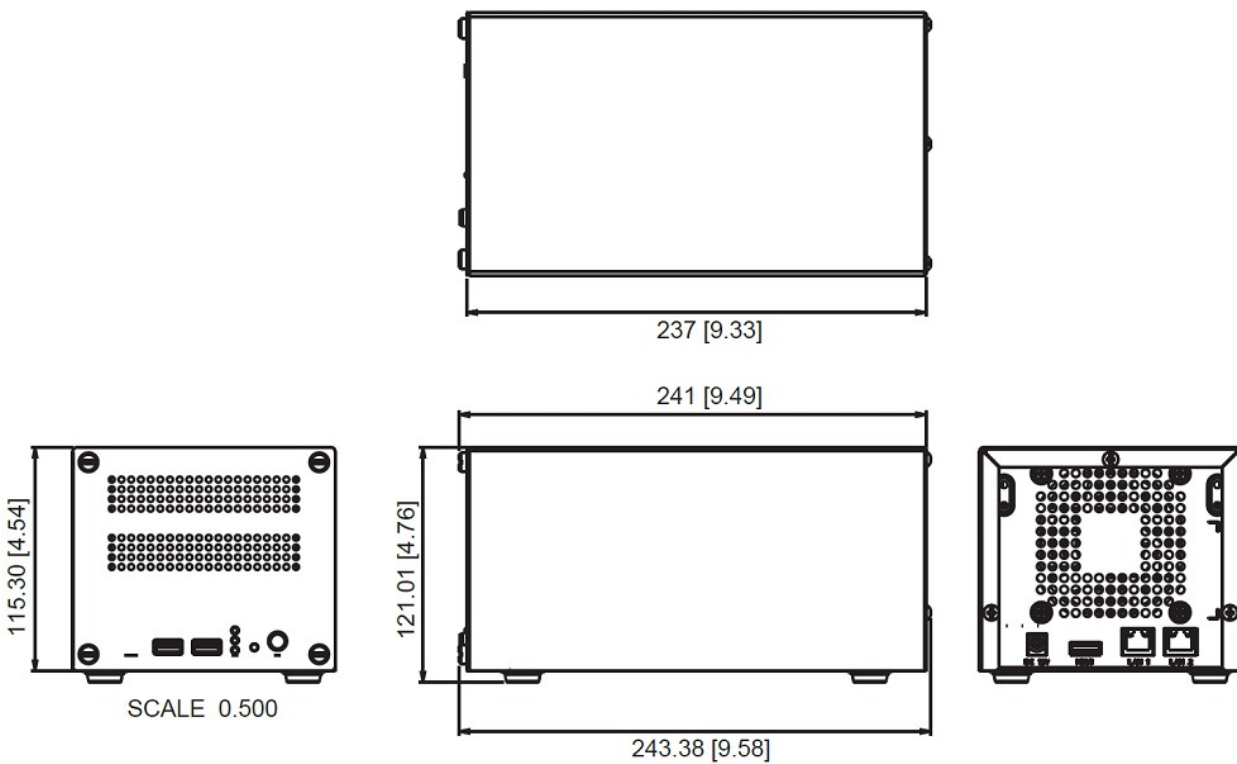| Power Source	DC 12V
Weight	1320g (2.91lb)
Dimensions	(W x H x D): 135mm x 121mm x 241mm (5.3" x 4.8" x 9.5")
Bundled Accessories	Power Adapter
Fan	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% - 85% RH
Remote Access	Web Client, Mobile Client
Approvals	CE, FCC, UL (for bundled power adapter)
Warranty	3 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

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▶ Photo Indication

1 USB 2.0 Ports
2 Reset Button
3 Power Button
4 DC 12V Power Input
5 HDMI Port
6 LAN1
7 LAN2

▶ Dimension Diagram

237 [9.33]

241 [9.49]

115.30 [4.54]

121.01 [4.76]

SCALE 0.500

243.38 [9.58]

Unit: mm [inch]

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▶ Related Products

Network & Storage Peripherals - Hard Disk

PHDD-2200		WD WD1005FBYZ 1TB 3.5" Hard Disk Drive, 7200 RPM 128 MB Cache (for ENR-0x0P, ENR-110, ENR-120, ENR-130, ENR-22x, ENR-22xP, GNR-310, GNR-320, INR-100, INR-340, INR-430, INR-440, INR-450, INR-460)
PHDD-2301		HGST ULTRASTAR 7K6000 2TB 3.5" Hard Disk Drive, 7200 RPM 128MB Cache (for ENR-1xx,ENR- 0x0P, ENR-22x, ENR-22xP)
PHDD-2501		HGST ULTRASTAR 7K6000 4TB 3.5" Hard Disk Drive, 7200 RPM 128MB Cache (for ENR-1xx, ENR-0x0P, ENR-22x, ENR-22xP)
PHDD-2702		WD Ultrastar 6TB 3.5" Hard Disk Drive, 7200 RPM 256MB Cache
PHDD-2900		WD WD8002FRYZ 8 TB 3.5" Hard Disk Drive, 7200 RPM 128 MB Cache (for GNR-310, GNR-320, INR-100, INR-340, INR-410, INR-430, INR-440, INR-450, INR-460)
PHDD-2A00		WD WD101KRYZ 10TB 3.5" Hard Disk Drive, 7200 RPM 256MB Cache (for ENR-xxx, ENR-xxxP, GNR-330, GNR-410, INR-100, INR-340, INR-410, INR-430, INR-440, INR-450, INR-460, INR-470)
PHDD-2B01		HGST ULTRASTAR 7K6000 12TB 3.5" Hard Disk Drive, 7200 RPM 256MB Cache
PHDD-2E01		HGST ULTRASTAR 7K6000 14TB 3.5" Hard Disk Drive, 7200 RPM 512MB Cache

Controllers - Joystick

PJSK-0100		Apem 100-550-BLK-RF Joystick for PTZ Control (for all ENR, INR, and MNR Series)