

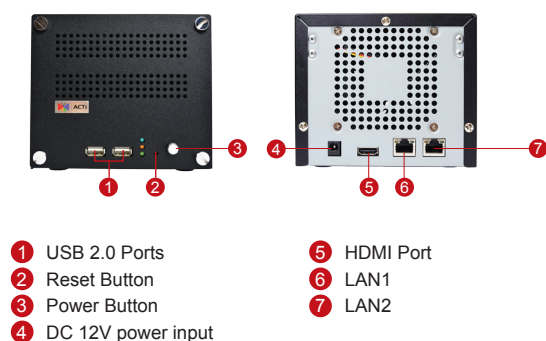
ENR-1000

4-Channel Mini Standalone NVR

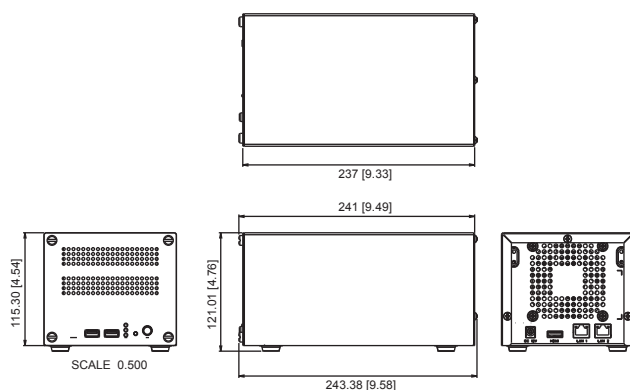


- 2-bay Desktop
- Manage up to 4 cameras or video encoders
- Recording up to 4 Channels
- Live view local up to 4 Channels, remote up to 4 Channels
- Synchronized playback local up to 4 Channels
- Export video with RAW and AVI formats
- Event trigger, response and notification
- Mobile Client, Web Client
- 4-channel free license included

PHOTO INDICATION



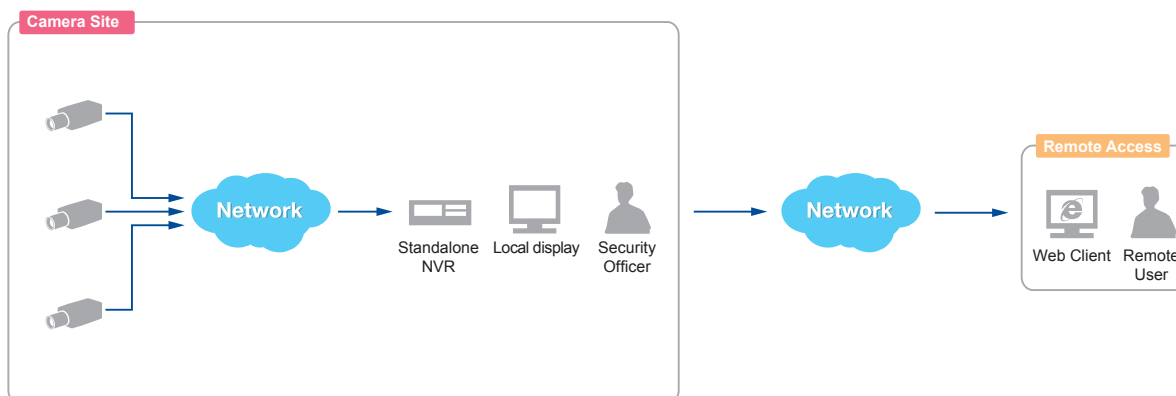
DIMENSION DIAGRAM



Unit: mm [inch]

SOLUTION ARCHITECTURE

Standalone NVR



Remote User: Administrator / Supervisor / Manager / Security Officer

ENR-1000

PRODUCT SPECIFICATION

ENR-1000

• General

Full Name	ACTi Standalone Network Video Recorder ENR-1000
Maximum Number of Clients	1 local, 2 remote
Maximum Number of Cameras	4
Video Compression	H.264
Audio Compression	PCM, G.711 a-law/u-law (Only support local recording and remote live view/playback, not support local live view/playback)
Maximum display resolution	Up to 2-Megapixel (Local display), Up to 5-Megapixel (Remote display)

• Live View

Display Layout Mode	1, 2, 4
Layout Tour (Auto Patrol)	Automatic switch between different display layouts
Digital Panel	Zoom in digitally by mouse
Event status	Display status for network/record/motion upon every video region

• PTZ

Control	Pan, tilt and zoom controls; speed control
Preset Points and Tours	Go/set preset points
Number of Preset Points	32
Default Protocol	URL command

• Recording

Scheduled Recording	Record video with user defined schedule
Event Recording	Record video when the alarm event is triggered, including the pre-event buffered video clip
Event Speed-up Recording	Record 1 frame only in normal status, and record full frames when the alarm event is triggered
Manual Recording	Instant recording upon mouse click
Recording Frame Rate	Max 120 fps total; Max 30 fps per camera
Maximum Recording Throughput	16 Mbps

• Storage

Interface	Serial ATA
Maximum HDD Capacity	4T x 2
HDD Bay	Maximum 2 disks (disks not included)

• Search & Playback

Time Based Video Search	Search video recordings by time, channel or bookmark
Event Based Video Search	Search event triggered video recordings
Playback Control	Forward and backward playback with speeds 1/2x-1x-32x; pause; stop
Synchronized Playback	4 channels
Manual Snapshot	Create snapshot from playback for export
Video Cropping	Crop a short video clip from long recording file and save it as an independent file; video clip length:(1-30mins)
Video Export	Export video clips in AVI/RAW format via USB storage

• Event Management

Event Trigger	Video motion detection; External device through digital input; Network loss and recovery
Event Response	Record video; Play alert beep; Activate external device through digital output; E-mail notification with snapshots; Event logging; Go to PTZ preset point; Pop-up instant playback

• System

FW Upgrade	FW Upgrade via USB mass storage
Configuration backup/restore	Configuration backup/restore via USB mass storage
Permission Control	Multi-group/users, liveview/playback/setup/remote level permission
Data Backup	USB mass storage
Operating System	Embedded Linux
System Status Monitor	Real time status reports on remote browser
Language	Multi-language support

• Remote Access

PC Web Browser	Microsoft Internet Explorer 9.0
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• Hardware

Dimensions (W x H x D)	135 mm x 121 mm x 241 mm (5.3" x 4.8" x 9.5")
Weight	1.33kg (2.93 lb) without HDD
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	10% ~ 85% RH
Power Source / Consumption	DC 12V/ 50W
Bundled Accessories	Warranty Card / QIG / Power Adapter (100~240V) / Mouse / Universal Converter
Approvals	CE (EN 55022 Class B, EN 55024), FCC (Part15 Subpart B Class B) Adapter: CE, FCC, UL, PSE, Efficiency Level V
USB	USB 2.0, 2 ports
Ethernet Port	2, Ethernet (1000 Base-T), RJ-45 connector, Built-in DHCP server support on Ethernet Port 1
Display port	HDMI

• Integration

Unified Solution	Fully compatible with ACTi camera with H.264 compression
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