

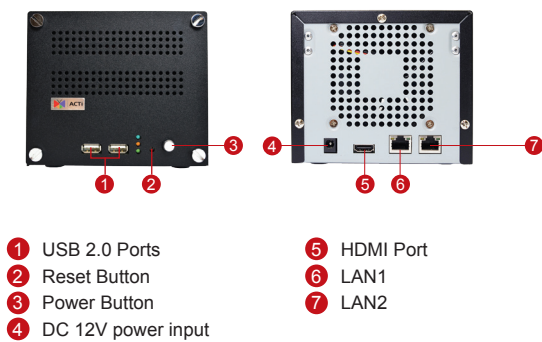
ENR-1200

16-Channel Mini Standalone NVR

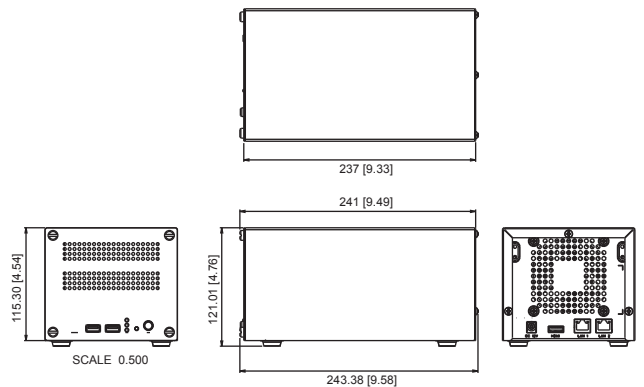


- 2-bay Desktop
- Manage up to 16 cameras or video encoders
- Recording up to 16 Channels
- Live view local up to 16 Channels, remote up to 16 Channels
- Synchronized playback local up to 16 Channels
- Export video with RAW and AVI formats
- Event trigger, response and notification
- Mobile Client, Web Client
- 16-channel free license included

PHOTO INDICATION



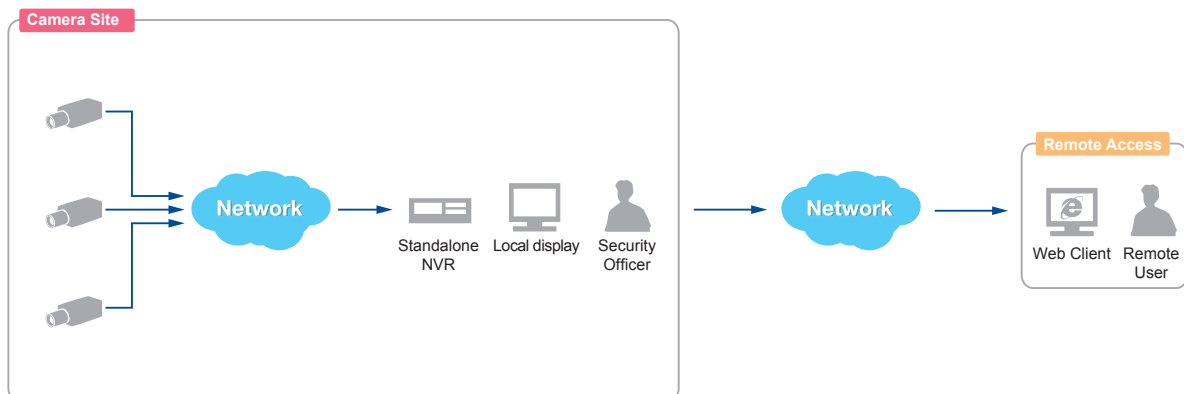
DIMENSION DIAGRAM



Unit: mm [inch]

SOLUTION ARCHITECTURE

Standalone NVR



Remote User: Administrator / Supervisor / Manager / Security Officer

ENR-1200**PRODUCT SPECIFICATION****ENR-1200****• General**

| | |
|----------------------------|---|
| Full Name | ACTi Standalone Network Video Recorder ENR-1200 |
| Maximum Number of Clients | 1 local, 2 remote |
| Maximum Number of Cameras | 16 |
| 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 | 1,2,4,6,9,10,12,13,16 |
| 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/DI upon every video region |
| Live View Performance | The live view frame rate may vary between 1fps and 30fps, depending on the number of channels and camera resolution |

• 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 I 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 480 fps total; Max 30 fps per camera |
| Maximum Recording Throughput | 40 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 | 16 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 8.0 or 9.0 |
|----------------|--|

• Hardware

| | |
|----------------------------|---|
| Dimensions (W x H x D) | 135 mm x 121 mm x 241 mm (5.3" x 4.8" x 9.5") |
| Weight | 1.32kg (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 |
|------------------|--|

* All specifications are subject to change without notice.

* All brand names and registered trademarks are the property of their respective owners.

www.acti.com