





# XT-36NVR

## Intelligent Video Recorder

36CH NVR (2HDD Slot Gigabit)

TT-NVR536I

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### Introduction:

36CH smart NVR, support smart 265 and HTML5 latest technology, support 36 CH 4K IP camera input and output, support smart analysis IPC- absent alarm, E-fence, target count, human detection, retrograde motion detection, support voice broadcast under multi-mode, 2 pcs HDD (max 16 TB), 1CH VGA, 1 CH HDMI, support to upgrade IPC remote, modify IP camera address and light board parameters, 3 pcs USB, support P2P



#### Features:

- Mode 1:Support 36 Channels IPC input (8MP/D1+36 CH Preview+9CH playback)
- Support smart 265, H265,H264 compression format
- Support synchronized recording, remote view, backup recording in MP4 format, mobile view
- Support VGA/HDMI
- Support preview image and playback image electronic amplification
- Support RTSP,GB28181, ONVIF protocol
- Support RTMP stream push, support DDNS,UPNP...etc
- Support alarm capture, send alarm information by email
- Support WEB, mobile view, IMS surveillance
- Support IPC smart analysis: target count, E-fence, line crossing, absent alarm, E-bike detection
- Support channel patrol grouping
- •Support network inspection-network traffic monitor, network-detect packet, network diagnosis..etc
- Support max 9CH sub-code playback

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- Support 36CH 4K decode and 4K display output
- Support HTML5 remote login operation
- Support to add IPC manually or automatically in LAN
- Support to upgrade IPC online and by memory
- Support to maintain IPC under private protocol, including restore, restart, enable or disable all network function

• Support disconnected network supplement function, optimize bandwidth incoming up to 150M

#### Specification:

| System                       | Embedded LINUX design, pure hard decoding, watchdog, hard disk              |
|------------------------------|---|
|                              | storage, HDMI HD display, IP network video access                           |
| Video Input                  | HD IPC input, support dual code stream access for each IPC, support auto    |
|                              | search, auto add, auto recording, auto preview, and realize zero            |
|                              | debugging   |
|                              | Incoming bandwidth 150Mbps;   |
| Video Output                 | 1CH HDMI output,1CH VGA output,Same origin as HDMI;resolution:              |
|                              | 3840×2160,1920×1080,1440×900,1280×1024,1280×800,1024×768                    |
|                              | Support IMS preview , support APP preview                                   |
|                              | Support split,1/2/4/6/8/9/10/16/25/36 realtime preview                      |
| Recording resolution         | Support 720P/960P/1080P/3MP/4MP/5MP/4K                                      |
| Video Decoding<br>Parameters | Support Smart 265/H.265/H.264 decode  |
|                              | NVR playback 9 CH (1*4K) ; max support 4 CH playback on IMS                 |
| Audio                        | G.711; support HDMI audio output, support audio input and output            |
|                              | (3.5mm hole), support audio/recording with audio preview and                |
|                              | playback on IMS   |
| Storage<br>Management        | 2 pcs SATA port, max support 16TB HDD                                       |
|                              | Support timing recording, alarm recording, timing and alarm recording;      |
|                              | alarm recording includes (motion detection, alarm input, human              |
|                              | detection, line-crossing detection, area intrusion, personnel linger, absen |
|                              | alarm, vehicle parking violation, and vehicle retrograde)                   |
|                              | Support the backup of external USB storage devices (such as ordinary US     |
|                              | flash disk and mobile hard disk)  |
| User Management              | Max support 32 users  |

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| Network Port           | 1 pcs RJ45 port, support 10/100M/1000M self-adaptive; support<br>TCP/IP,IPv4,DHCP,NTP,RTSP,ONVIF,P2P,SMTP, GB28181etc network<br>protocol |
|------------------------|---|
| Peripheral Port        | 3 pcs USB2.0 port; support mouse, USB upgrade, import and export  |
| Alarm Port             | No  |
| Front Panel            | Support 3 kinds of indicator light, including power, recording, data transfer   |
| Function               | Support preview/recording/transfer/remote service, support alert<br>linkage, support IMS monitor software, support P2P cloud service      |
| Working<br>Temperature | -10°C~ + 55°C   |
| Working Humidity       | 10% ~ 90%   |
| Power Consumption      | DC +12V,≤30W power consumption (without HDD)  |
| Size (mm)              | Size 326*235*52mm(W×D×H), support wall installation   |
| Weight (Kg)            | N.W.: 1.7Kg; G.W: 1.92Kg (No HDD)   |
| Package                | 8 pcs/CTN 755mm×395mm×365mm; weight: 16KG   |

#### Size :

