

Intelligent Video Recorder

36CH 4K 4HDD NVR

eWit



Smart265



ONVIF



SLINK



IMS



APP



Modify Light Mode



Human Detection



Vehicle Detection



Retrograde



Absent Alarm

Introduction:

36CH intelligent video recorder, support 36CH 4K IP camera input and output. Support IPC smart analysis: Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking. Support voice alarm function in various mode. Support modify the light mode of private protocol IPC. Support online upgrade and U disk upgrade our camera, support maximum 2pcs 16TB hard disk, 1 HDMI and 1 VGA output interface, 3 USB port, support mobile phone monitoring.

Features:

- Support 36CH IPC input (8MP/D1+36CH Preview+9CH Playback)
- Support Smart265, H265, H264 decoding format
- Support synchronized recording, remote view, backup recording in MP4 format, mobile view
- Support VGA/HDMI output
- Support preview image and playback image electronic amplification
- Support standard ONVIF, RTSP, GB28181 protocol
- Support RTMP
- Support alarm capture, alarm email sending function
- Support DDNS、UPNP、NTP、P2P...etc
- Support WEB, mobile view, IMS surveillance
- Support IPC smart analysis: Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking
- Support channel cruise grouping
- Support network inspection: network traffic monitoring, network diagnosis...etc
- Support maximum 9CH synchronous playback
- Support fast booting
- New UI interface, smooth operation
- Support 36CH 4K decoding and 4K display output
- Support to add IPC manually or automatically in LAN
- Support to upgrade IPC online and by U disk
- Support to maintain IPC under private protocol, including restore, restart, enable or disable all netcom function
- New optimization, high quality compatibility with hard disk on the market
- Support ANR(Automatic Network Replenishment) function
- Support select the video stream mode
- Optimize incoming bandwidth up to 150M

Video Mode								
Split	1	4	6	8	9	16	25	36
Decoding	4K	4*1080P	4MP+5*D1	4MP+7*D1	9*D1	16*D1	25*D1	36*D1
Incoming Bandwidth	150 Mbps							
Video Output	1 HDMI output, 1 VGA output; Resolution: 3840×2160, 1920×1080, 1440×900, 1280×1024, 1280×800, 1024×768							
	Support IMS client preview; Support mobile APP fast preview							
	Support multi-screen split; 1/2/4/6/8/9/10/16/25/36 screen real-time preview							
Recording Resolution	Support 720P/960P/1080P/3MP/4MP/5MP/4K							
Video Decoding Parameter	Support Smart265/H.265/H.264 decoding							
	NVR synchronous playback 9CH (1*4K); IMS client support maximum 4CH remote video playback							
Audio	Standard G.711; Support HDMI audio output, audio output (3.5mm jack), audio input (3.5mm jack), and IMS client audio and video preview and playback							
Storage Management	4 SATA, each SATA maximum support 16TB hard disk (4pcs*16TB)							
	Support timing recording, alarm recording, timing and alarm recording; Alarm recording includes (Motion detection, Human detection, Line-crossing detection, Vehicle retrograde, Staff absence, Loitering, Area intrusion, Vehicle illegal parking)							
	Support external USB storage device (such as ordinary U disk, mobile hard disk) backup							
User Management	Maximum support 32 local user							
Network Port	1 RJ45 Ethernet port, 10/100M/1000M adaptive; Support TCP/IP, IPv4, DHCP, NTP, RTSP, ONVIF, P2P, SMTP, GB28181 ect. network protocol							
External Port	3 USB2.0 (rear 2, front 1); Support mouse, USB upgrade, import and export							
Alarm Port	/							
Front Panel	Support power, network transmission 2 status indicator							
Buzzer	Support buzzer alarm							
Service Function	Support preview, recording, forwarding, and remote service, alarm linkage, and IMS client remote monitoring software. Support P2P cloud service							
Working Temperature	-10℃～+55℃							
Working Humidity	10%～90%							
Power	DC12V 3A							
Power Consumption	≤30W							
Size (mm)	243*326*52mm(W×L×H)							