

*Covert<sup>tm</sup>*  
*secure*

# Intelligent Video Recorder

## Economical 36CH 4K 4HDD H.265+

**Model-CO-7136-K4 AI NVR**



H265+



ONVIF



SLINK



IMS



APP



Modify Light Mode



Human Detect



Vehicle Detect



Retrograde



Absent Alarm

## Introduction:

H.265+ 36CH IVR, support 36 CH 4K IP camera input and output, support smart analysis IPC, 4 pcs HDD (max 16TB), 1CH VGA, 1 CH HDMI,3 USB, support to upgrade IPC remote, modify IP camera address and light board parameters, support alarm and audio, support mobile view

## Features:

- Support 36 Channels IPC input (8MP/D1+36 CH Preview+16CH playback)
- Support H265, H264, H265+ 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 HTTP, RTMP
- Support alarm capture, send alarm information by email
- Support DDNS, UPNP, NTP, P2P...etc
- Support WEB, mobile view, MS surveillance
- Support IPC smart analysis: area intrusion, loitering, line-crossing detection, illegal vehicle detection, absence detection, retrograde detection
- Support network inspection-network traffic monitor, ether-detect packet, network diagnosis...etc
- Support max 4CH 1080P playback and 16CH sub-code playback
- 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 380M

## Specification:

Functions	
Channel connection protocol	RTSP、SLINK (private protocol)、ONVIF、I9
Mobile APP	Support Android and IOS
Display mode	36 CH input (8MP/D1+36 CH Preview+16CH playback)
Smart analysis	area intrusion,loitering, line-crossing detection, illegal vehicle detection, absence detection, retrograde detection
Backup mode	USB device/ network

Video input	Support to connect 36 CH IPC (8MP/D1+36 CH preview+16CH playback)							
<b>Video</b>								
Normal mode	36CH normal IPC							
Split	1	4	6	8	16	25	36	
Decode	4K	4*1080P	5MP+5*D1	3MP+7*D1	16*D1	25*D1	36*D1	
Bandwidth	512Mbps							
Video compression	H265+/H.265 /H.264							
Recording resolution	4K/1080P/720P/D1							
Audio compression	G.711A/U							
<b>Recording and playback</b>								
Recording method	manual, schedule, motion detection, timing, alarm, stop							
Playback	1 CH 4K, 4CH 1080P, 16CH D1							
Playback mode	Regular playback, event playback							
<b>Storage and backup</b>								
Storage Port	4 pcs SATA							
HDD capacity	Max 16TB							
Storage path	Local hard disk							
Backup method	USB portable HDD, Memory flash							
<b>External Port</b>								
Audio Input	1 pcs 3.5mm TRS port							
Audio Output	1 pcs 3.5mm TRS port							
USB port	3 pcs USB 2.0							
Network port	2 pcs RJ 45 1000M Port							
VGA	1 pcs							
HDMI	1 pcs							
<b>General</b>								
Power	DC12V8A							
Power consumption	≤60W							
Working temperature & humidity	-10° C ~ 55° C/10%-90%							
Size (mm)	Device: 350X70X240mm							