# 64 Channel NVR Audi Series

**Model- HDC-NVR-64CH-AUDI-9HDD-AUDI-4K-H265-2D**

| H.265+ | ONVIF | SLINK | IMS | APP |
|--------|-------|-------|-----|-----|

| Modify Light Mode | Human Detect | Vehicle Detect | Retrograde | Absent Alarm |
|-------------------|--------------|----------------|------------|--------------|
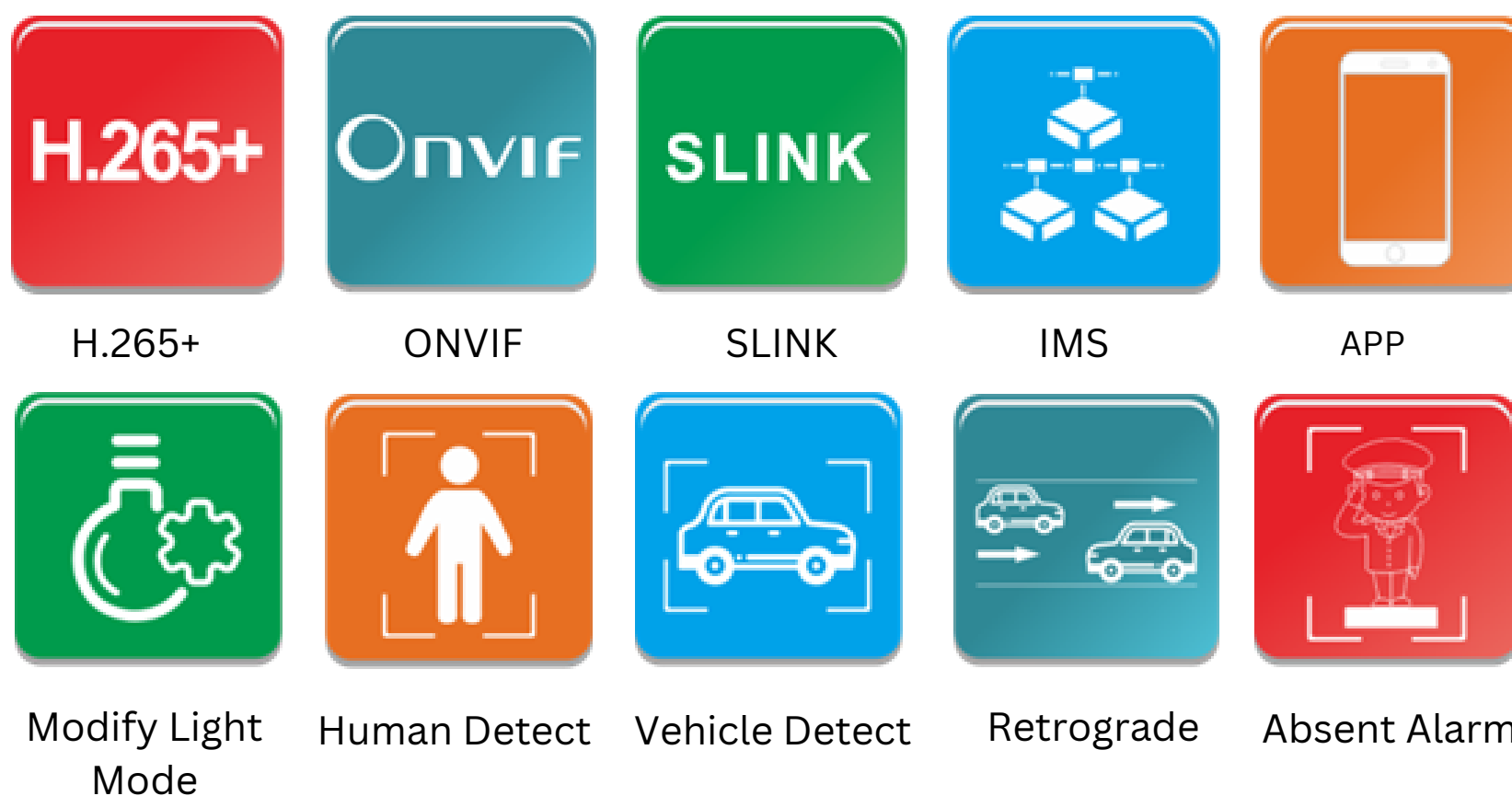
## Introduction:

H.265+ 64 CH IVR, support 64 CH 4K IP camera input and output, support smart analysis IPC, 1 CH 4K/4CH 1080P/16 CH sub-code stream playback, 9 pcs HDD (max 10TB), 1CH VGA, 1 CH HDMI, support to upgrade IPC remote, modify IP camera address and light board parameters, support alarm and audio, support mobile view.

Technical Support
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Smart Cameras

# Features:

● Mode 1: Support 36 Channels IPC input（8MP/D1+36 CH Preview+16CH playback）

● Mode 2: Support 64 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, IMS surveillance

● Support IPC smart analysis: target count, E-fence, line crossing, absent alarm, E-bike detection

● Support channel tour round grouping

●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 512M

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| PARAMETERS | |
|---|---|
| Chipset | RK3568 |
| OS | Embedded Linux System |
| Bandwidth | 512M |
| Video Format | H.265+/H.265/H.264 |
| Record Resolution | 4K/1080P/720P/D1 |
| Smart Function | Target Count, Human Detect, E-Fence, Line-Crossing, Retrograde Alarm, Absent Alarm... etc. |
| Recording Method | Manual, Schedule, Motion Detection, Timing, Alarm, Stop |
| Playback | 1CH 4K, 4 CH 1080P(1920*1080), 16Ch D1 |
| Playback Mode | Regular Playback, Event Playback |
| Backup Mode | USB Device/ Network |
| Video Input | Support to Connect 36 CH IPC (8MP/D1+36 CH preview+16 CH playback) Support to connect 64 CH IPC (8MP/D1+36 CH preview+16 CH playback) |

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| Video | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Normal Mode | 36 CH Normal IPC | | | | | | | | |
| Split | 1 | 4 | 6 | 8 | 9 | 16 | 25 | | 36 |
| Decode | 4K | 4*1080P | 5MP+5*D1 | 3MP+7*D1 | D1 | | | | |
| Normal Mode | 64 CH Normal IPC | | | | | | | | |
| Split | 1 | 4 | 6 | 8 | 9 | 16 | 25 | 36 | 64 |
| Decode | 4K | 4*1080P | 5MP+5*D1 | 3MP+7*D1 | D1 | | | | |

| Storage | |
|---|---|
| HDD | 9 SATA |
| HDD Capacity | 10TB |
| Storage | Local HDD |
| Backup Mode | USB Portable HDD, Memory |

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| External Connection | |
| --- | --- |
| Audio Intercom | 1 pcs 3.5mm TRS port |
| Audio Output | 1 pcs 3.5mm TRS port |
| Network Port | 2 pcs, RJ45 1000M Ethernet port |
| Series Port | RS-485 port |
| USB port | 2 pcs USB2.0 |
| Alarm Input | 2 CH |
| Alarm Output | 1 CH |
| **General** | |
| Power Supply | AC100-240V 200W |
| Power Consumption | ≦160W |
| Working Temperature | -10°C ~ 55°C/ |
| Working Humidity | 10%-90% |
| Size | Device : 440X430X90mm, package: 545X535X225mm |
| Weight/Pcs | Net weight: 9Kg, Gross weight:9.8Kg (without HDD) |
| Package | 2 pcs/CTN,570*570*490mm , weight 20.2KG |

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