# ZKTeco®

## 8CH Embedded Network Video Recorder

# ZK-NV0802

## Features:

- 8-ch IP video input and 720P video record at real time
- With HDMI, SPOT, VGA and CVBS
- Support playback while record in 2 channels
- H.264 compression
- Support multi DDNS (Oray, 3322, dyndns)
- Support using mouse to conveniently control the PTZ
- With 4 SATAs, support TB hard disk
- Support audio talkback

## Application

**Ideal for monitoring entrances,school,hotel,factory,hospital,warehouse, home & office**

# ZK-NV0802

## Technical Specifications

| | | |
|---|---|---|
| **Video/Audio Input** | Video Compression | H.264 |
| | Video Input | 8-ch lpc 1280×720（720P） |
| | Video Input Interface | 1-RJ45 |
| | Audio Compression | G.711 |
| | Audio Input | 1-ch |
| | Audio Input Interface | 1-ch RCA |
| **Video/Audio Output** | CVBS Output | 1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480 |
| | VGA Output | 1-ch, resolution: 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz |
| | HDMI Output | 1-ch, resolution: 1920*1080/60Hz(1080P),1600×1200/60Hz, 1280×1024/60Hz, 1280*720/60Hz, 1024*768/60Hz |
| | Recording resolution | 1280×720（720P） |
| | Frame Rate | PAL: 100fps-720P NTSC:120fps-720 |
| | Video Bit Rate | 32Kbps~4096Kbps, or user-defined (Max.8Mbps) |
| | Backup | Network, USB, e-SATA |
| | Audio Output | 1-ch RCA |
| | Synchronous Playback | 4-ch 720P |
| **Hard Disk Driver** | Interface Type | 4 SATA Interface |
| | Capacity | Up to 2.5TB capacity for each disk |
| **External Interface** | Network Interface | 1 RJ45 10M/100M adaptive Ethernet Interface |
| | USB Interface | 2 USB 2.0 Interfaces |
| | Serial Interface | 1 RJ45 RS-485 half-duplex interface |
| **General** | Power Supply | DC12V±10% (External Power Supply) |
| | Consumption | ≤ 20 W |
| | Working Temperature | －10?~＋55? |
| | Working Humidity | 10% ~ 90% |
| | Dimensions | 443（L）×410（W）×74（H）mm |
| | Gross Weight | 5.1Kg(without the hard disk) |

## Real panel of ZK--NV0802

CE FC