



# NVR-4009



## Feature:

- Support H.265+ encoding, ultra-low bitrates, compatible with H.264 surroundings;
- Support VGA, HDMI full HD output simultaneously;
- Support ONVIF; access third party;
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions;
- Support web, VMS, center platform management software MYEYE, provide SDK development;
- Support various mobile monitoring (iPhone, Android);

## SPECIFICATIONS

|                    |  |   |
|--------------------|--|---|
| Model              |  | NVR-4009  |
| System             | Operating System                       | Embedded Linux  |
|                    | System resources                       | Simultaneous multi-channel real-time recording, playback, network operation, USB backup |
| Interface          | Preview                                | 1/2/4/8/9   |
|                    | Operator interface                     | 16-bit true color graphic menu operation interface, support mouse operation             |
| Video              | Video input (IP)                       | 9*4K  |
|                    | Video compression                      | H.265A/H.265+(compatible H.265/H.264)   |
|                    | Display quality                        | Max:4K  |
|                    | Playback quality                       | 4K/5M/4M/3M/1080P   |
|                    | Decode                                 | 4K (1) /5M (1) /4M(1)/3M (2) /1080P (3)   |
|                    | human shape / Face                     | Support (depend on camera)  |
| Audio              | Audio compression                      | G.711A  |
|                    | Intercom                               | support   |
| Record& playback   | Record mode                            | manual>alarm>motion detection>timing  |
|                    | Local payback (Real-time/nonreal-time) | 1*4K/1*5M/1*4M/2*3M/3*1080P   |
|                    | Search mode                            | Search by Time/Calendar/Event/Channel/Face  |
| Storage& backup    | Video storage                          | HDD, network  |
|                    | Backup mode                            | Network, USB hard disk, USB burner, SATA burner   |
| External Interface | Video input                            | 1ch VGA, 1ch HDMI HD output   |
|                    | Audio I/O                              | 1/1 (3.5mm)   |
|                    | Alarm I/O                              | 0 (Can be extended to 4ch) /0 (Can be extended to 1ch)                                  |
|                    | Network interface                      | 1*RJ45 10M/100M Adaptive Ethernet port  |
|                    | PTZ control                            | 1*RS485, Support kinds of PTZ protocols   |
|                    | USB                                    | 2*USB2.0 ports (one USB extension interface is reserved)                                |
|                    | HDD                                    | 1* SATA (Up to 14TB for each disk)  |
|                    | Wireless                               | 3G, WIFI (extend via USB)   |
| General            | ONVIF                                  | Support   |
|                    | Power Consumption                      | <10W (Without HDD)  |
|                    | Working environment                    | Temperature:0°C – 55°C, Humidity:10% – 90%RH, Atm:86kpa – 106kp                         |
|                    | Dimension                              | 260mm*43mm*190mm  |
|                    | Weight                                 | 2KG   |
|                    | Power supply                           | 12V/2A  |