

## MODEL:HK-XVR8104F

- Support H.265+ encoding(except 4K), 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, CMS, center platform management software MYEYE, provide SDK development;
- Support various mobile monitoring (iPhone, Android);
- Remote Access, With DNS (ARSP),easy to monitor remotely
- Support UTC, control signal video stream transmit through one single coaxial
- Support XVI/AHD/TVI/CVI/CVBS/IP six signals;
- Support intelligent analysis: functions like Perimeter alert、item retention、Video diagnosis、intelligent fast play and intelligent retrieval

## Specification:

|           | Model             | HK-XVR8104F  |
|-----------|-------------------|--|
| System    | Main processor    | Hi3521D  |
| Interface | Preview           | 1/4/8/9  |
| Video     | Codec             | H.265+   |
|           | Monitor quality   | VGA(1080P at most);HDMI(4K at most)  |
|           | Preview ability   | 4*8M@15fps(AHD)/4*5M@20fps (6 in 1) /4*4M (6 in 1)   |
|           | Encode ability    | 4*8M@8fps(AHD)/4*5M@14fps (6 in 1) /   |
|           |                   | 4*4M@18fps (6 in 1) /4*3M@21fps (6 in 1) /4*1080P(6 in 1)                                  |
|           | Decode ability    | 4*8M@8fps(AHD)/4*5M@14fps (6 in 1) /   |
|           |                   | 4*4M@18fps (6 in 1) /4*3M@21fps (6 in 1) /4*1080P(6 in 1)                                  |
|           | Multi-mode        | analog: 4*8M; 4*5M;  |
|           | input             | Digital to analog conversion: support (except 4+4 hybridmode) Hybrid: 4*5M                 |
|           |                   | (analog) +4*5M (network)   |
|           |                   | 2*4K (analog) +2*4K (network)  |
|           |                   | network: 8*1080P+8*960P; 4*5M; 3*5M  |
|           |                   | Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be se |
|           | Motion Detection  | (Limited local channel)  |
| Audio     | Audio compression | G.711A   |
|           | Intercom          | support  |
| Record &  | Record mode       | manual>alarm>motion detection>timing   |
| playback  | Local Playback    | 4ch(analog input mode)   |
|           | Search mode       | Search by time, calendar, event, channel   |
| Storage & | Video storage     | HDD, network   |
| backup    | Backup mode       | Network, USB hard disk, USB burner, SATA burner  |
| External  | Video input       | 4ch BNC  |
| Interface | Video output      | 1ch VGA, 1ch HDMI  |
|           | Loop Vout         | N/A  |
|           | Audio I/O         | 4/1  |

|         | Alarm I/O           | 0 (Can be extended to 4ch) /0 (Can be extended to 1ch)    |
|---------|---------------------|---|
|         | Network interface   | RJ45 10M/100M self-adaption                               |
|         | PTZ control         | 1*RS485, Support kinds of PTZ protocols                   |
|         | USB                 | 2* USB 2.0 ports  |
|         | HDD                 | 1*SATA ports (Max 8TB/per)                                |
|         | Wireless            | 3G, WIFI (extend via USB)                                 |
| General | Power supply        | 12V/2A  |
|         | Power Consumption   | <15W (without HDD)  |
|         | Working environment | Temperature:0°C—+55°C, Humidity:10%—90%, Atm:86kpa—106kpa |
|         | Dimension           |   |
|         | Weight              |   |