

# CP-UVR-1616K8D-S

## 16 Ch.1080P Cosmic HD DVR

**COSMIC**  
HD DVR



### Main Features

- Auto Adaptive HDCVI/AHD/TVI/CVBS signals
- Support upto 5MP IP Camera
- All channel 1080P Recording
- H.264Plus/ H.264 dual-stream Video Compression
- 2 HDMI / VGA Simultaneous Video Output
- Support Multi-brand network cameras
- Support 8 SATA HDD up to 8TB Capacity for each disk, 1 eSATA, 4 USB(2USB2.0 , 2USB3.0)
- Mobile Software: iCMOB, gCMOB
- CMS Software:KVMS, KVMS Pro



\*Product casing and specifications are subject to change without prior notice

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### Feature

Processor  
IP Camera Input  
Operating System  
Two-way Talk  
User Interface  
Video Input  
Video Output  
Video Standard  
Compression  
Video Resolution  
Video Recording  
Video Display Split  
Audio Input  
Audio Output  
Motion Detection  
Video Loss  
Camera Blank  
Alarm Input  
Alarm Output  
Smart Phone  
Hard Disk  
Trigger Events  
Recording Mode  
Search Mode  
Playback  
Backup Mode  
Max User Account  
Record Interval

### Specification

Embedded processor  
16+8 Channel, each channel up to 5MP  
Embedded LINUX  
1 channel Input, 1 channel Output, BNC  
GUI  
16 channel, BNC  
2 HDMI, 1 VGA, 1 TV  
Analog: NTSC(525Line, 60f/s), PAL(625Line, 50f/s)  
H.264+/H.264  
1920×1080, 1280×1024, 1280×720, 1024×768  
Main Stream: 1080P(1~12/15fps) / 1080N/720P/960H / D1(1~25/30fps), Extra Stream: D1/ CIF / QCIF(1~25/30fps)  
1/4/8/9/16/25  
16 channel, RCA  
1 channel, RCA  
Supports  
Supports  
Supports  
16 channel  
6 channel  
iPhone, iPad, Android Phone  
8 SATA ports up to 8TB capacity for each disk, 1 eSATA port  
Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Spot, Buzzer & Screen tips  
Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop  
Time /Date, Alarm, MD and Exact Search (accurate to second), Smart search  
Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup, selection, Digital zoom  
USB Device/Network  
128 users  
1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec



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### Feature

Interface Ports

Ethernet

Protocols

Power Supply

Power Consumption

Working Temp

Dimensions

Weight

### Specification

2 HDMI, 1 VGA, 1 TV, 4 USB(2 USB 2.0 , 2 USB 3.0), 1 RS485, 1RS232

2 RJ-45 port (10/100M/1000M)

HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search, ONVIF 2.4.1, CGI Conformant

AC 100~240 V, 50/60 Hz

<35W(Without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

440mm×455mm×95mm

6.5KG(without HDD)