



16Ch. 1080P Cosmic HD DVR





Main Features

- Auto Adaptive HDCVI/AHD/TVI/CVBS signals
- Support upto 5MP IP Camera
- All channel 1080P Realtime Recording
- H.264Plus/ H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- Support 1 SATA HDD up to 6TB, 2 USB
- Mobile Software: iCMOB, gCMOB
- CMS Software:KVMS, KVMS Pro



















CP- UVR-1601F1-S

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Feature Specification

Processor Embedded processor
Operating System Embedded LINUX

IP Camera Input 16+8 Channel, each channel up to 5MP

Two-way Talk Reuse audio in/out, RCA

User Interface GUI

Video Input 16 channel, BNC
Video Output 1 HDMI, 1 VGA
Video Standard Analog: NTSC/PAL
Compression H.264+/H.264

Video Resolution 1920×1080, 1280×1024, 1280×720, 1024×768

Video Recording

Main Stream: 1080P/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps), Extra Stream: D1/CIF/

QCIF(1~25/30fps)

Video Display Split 1/4/8/9/16/25
Audio Input 1 channel, RCA
Audio Output 1 channel, RCA
Motion Detection Supports
Video Loss Supports
Camera Blank Supports

Hard Disk 1 SATA port, up to 6TB
Smart Phone iPhone, iPad, Android Phone

Trigger Events Recording, PTZ, Tour, Alram Out, Video Push, Email, FTP, Spot, Buzzer & Screen tips

Recording Mode Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video

Loss, Tampering), Alarm, Stop

Search Mode Time/Date, Alram, MD & Exact search (accurate to second)

Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous

camera, Full screen, Repeat, Shuffle, Backup, selection, Digital zoom

Backup Mode USB Device/Network

Max User Account 128 users

Interface Ports 1 HDMI, 1 VGA, 2 USB(1 USB 2.0 , 1 USB 3.0), 1 RS485

Record Interval 1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec

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







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Feature

Protocols

Power Supply

Power Consumption

Working Temp

Dimensions

Weight

Specification

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

DC12V/3A

<15W (without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

325mm $\times 255$ mm $\times 55$ mm

1.5Kg(without HDD)



