

CP- UVR-1604F2-S

16 Ch. 1080P Cosmic HD DVR

COSMIC
HD DVR



Main Features

- Auto Adaptive HDCVI/AHD/TVI/CVBS/IP signals
- Support upto 5MP IP Camera
- All channel 1080P Realtime Recording
- H.264+ / H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- Support 2 SATA HDD up to 12TB, 2 USB(1 USB 2.0 , 1 USB 3.0)
- 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
Operating System
IP Camera Input
Two-way Talk
User Interface
HD Camera 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
Hard Disk
Smart Phone
Trigger Events
Recording Mode
Search Mode
Playback
Backup Mode
Max User Account
Record Interval

Specification

Embedded processor
Embedded LINUX
16+8 Channel, each channel up to 5MP
Reuse audio in (channel 1)/out , RCA
GUI
16 channel
1 HDMI, 1 VGA
Analog: NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
H.264+/H.264
1920×1080, 1280×1024, 1280×720, 1024×768
Main stream: 1080P/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps) , Sub stream: D1/CIF/QCIF(1~25/30fps)
1/4/8/9/16/25
4 channel
1 channel
MD Zones: 396 (22 × 18)
Supports
Supports
16 channel
3 channel
2 SATA port, up to 12TB
iPhone, iPad, Android Phone
Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Time/Date, Alarm, 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
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

1 HDMI, 1 VGA, 2 USB(1 USB 2.0 , 1 USB 3.0), 1 RS485, 1 RJ45

RJ-45 port (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

DC12V/5A

<15W(without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

375mm × 285mm × 55mm

2.35KG (without HDD)