

# CP- UVR-1604E2-S

16 Ch. 1080P Lite Cosmic HD DVR

**COSMIC**  
HD DVR



## Main Features

- Auto Adaptive HDCVI/AHD/TVI/CVBS/IP signals
- Support upto 5MP IP Camera
- All channel 1080P Lite Non-Realtime Recording
- H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- Support 2 SATA HDD up to 12TB, 2 USB2.0
- 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  
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  
Smart Phone  
Hard Disk  
Trigger Events  
Recording Mode  
Search Mode  
Playback  
Backup Mode  
Record Interval  
Interface Ports  
Max User Account  
Ethernet

### Specification

Embedded processor  
16+2 Channel, each channel up to 5MP  
Embedded LINUX  
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  
1920×1080, 1280×1024, 1280×720, 1024×768  
Main Stream: 1080N(12fps)/720P(15fps)/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  
iPhone, iPad, Android Phone  
2 SATA port, up to 12TB  
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  
1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec  
1 HDMI, 1 VGA, 2 USB, 1 RS485, 1 RJ45  
128 users  
RJ-45 port (100M)



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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/4A

<15W(without HDD)

-10 ~+55°C / 10~90%RH / 86~106kpa

375mm × 285mm × 55mm

2.35KG (without HDD)