

Digital Video Recorder AHD

- 8 channel@1080N real-time live view
- H.264 & Dual-stream video compression
- Support AHD, analog cameras and IP camera
- Support VGA, HDMI HD output
- 4 channel1080N synchronous playback
- Support cloud server
- Web viewer, CMS & Mobile
- DC 12V/2A



Cod Produs AG1-8AHD1080N

Specification

| System | Digital Video Recorder AHD |
|--------------------------|---|
| Operating System | Embedded LINUX |
| Main processor | Hi3520DV300 |
| System resources | Simultaneous multi-channel recording, playback, network operation, USB backup |
| Video Input | 8 channel |
| Resolution | Analog: 8 * 1080N /15FPS ; Analog+IP camera: 4 * 1080N/25 fps+ 4 * 1080P/25 fps IP camera: 4CH 3M/8CH 1080P |
| Audio input | 4channel, RCA |
| Video input Interface | BNC(1.0Vp-p,75Ω) |
| Video compression | H264 |
| Audio compression | G.711a |
| Bidirectional talk | Support |
| Display Interface | 1 HDMI, 1 VGA |
| Display Resolution | 1024*768; 1280*720; 1280*1024; 1440*900; 1920*1080 |
| Display Split | 1/4/8 |
| OSD | Channel title, Time, Video loss, Camera lock, Motion detection, Recording |
| Sync Playback | 4* 1080N/15fps; 2 * 1080P/25 fps; 2 * 1080P/25fps |
| Search Mode | Time/Date, Alarm, MD & Exact search (accurate to second) |
| Playback Functions | 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 |
| Ethernet | RJ-45 port, 10/100M |
| Network Functions | HTTP, TCP/IP, UPNP, DHCP, DNS, PPPOE, DDNS, FTP, P2P. |
| Mobile Phone | CamViews, (IPhone, IPad, Android) |
| Max.User Access | 10 users |
| Internal HDD | 1 SATA ports, up to 4TB |
| USB Interface | 2 ports, USB2.0 |
| RS485 | 1 port, For PTZ control |
| Power Supply/Consumption | AHD: DC12V/2A ; 20W(without HDD) |
| Dimension(W*D*H) | 1U; 255*233*42(mm) |