

4/8/16 All Channel 720P 1U CCHD HDR

Features

- *Up to 4/8/16 cameras with 1080P realtime preview
- *H.264 dual-stream video compression
- *All channel 720P
- *HDMI / VGA simultaneous video output
- *4/8 channel synchronous realtime playback, GRID interface & smart search
- *3D intelligent positioning with PTZ dome camera
- *Support 2 SATA HDD up to 8TB, 2 USB2.0
- *Multiple network monitoring



Specifications

| Model | 4 channel | 8 channel | 16 channel |
|---|---|----------------|------------------------|
| Main Processor | Embedded proccor | | |
| Operating System | Embedded LINUX | | |
| Input Standard | 4 channel, BNC | 8 channel, BNC | 16 channel, BNC |
| Input | NTSC(525Line,60f/s), PAL(625Line,50f/s) | | |
| Output | 4 channel, BNC | | |
| Two-way Talk Interface | Reuse audio input/ output channel 1 | | |
| Resolution | 1920x1080, 1280x1024, 1280x720, 1024x768, 800x600 | | |
| Display Split | 1/4 | 1/4/8/9 | 1/4/8/9/16 |
| Privacy Masking | 4 rectangular zones (each camera) | | |
| OSD | Camera title, Video loss, Camera lock, Motion detection, Recording | | |
| Video/ Audio Compression | H.264/ G.711 | | |
| Resolution | 720P(1280x720/1280x600)/960H(960x480)/D1/4CIF(704x576/704x480) /CIF(352x288/352x240)/QCIF(176x144/176x120) | | |
| Record Rate : Main Stream Extra Stream | 720P/960H/D1/HD1/2CIF/CIF(125/30fps) CIF/QCIF(125/30fps) | | |
| Bit Rate | 48~6122Kb/s | | |
| Record Mode | Manual, Schedule(Regular(Continuous), MD), Stop | | |
| Record Interval | 1~120 min (default:60 min), Pre-record:1~30 sec, Post-record:10300 sec | | |
| Trigger Events | Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips | | |
| Video Detection | Motion Detection, MD Zones 396(22x18), Video Loss & Camera Blank | | |
| Alarm Input | 4 channel | 8 channel | 16 channel |
| Alarm Output | 3 channel | | |
| Sync Playback | 1/4 | 1/4/2008 | 1/4/8/16 |
| Seach Mode | Time/Date, MD & Exact search (accurate to second) | | |
| Playback Functions | Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous File, Next camera, Previous camera, Fill screen, Repeat, Shuffle, Backup selection, Digital zoom | | |
| Backup Mode | USB Device/ Network | | |
| Ethernet | RJ-45 port (10/100M/1000M) | | |
| Network Functions | HTTP,IPv4/IPv6,TCP/IP,UPNP,RTSP,UDP,SMTP,NYP,DHCP,DNS,PPPOE,DDNS,FTP,IP Filter | | |
| Max.User Access | 128 users | | |
| Smart Phone | iPhone, iPad, Android, Windows Phone | | |
| Internal HDD | 1 SATA port, up to 4TB | | 2 SATA port, up to 8TB |
| USB Interface | 2 port(1 Rear), USB2.0 | | |