























Audio





MIC



Product Features

- ▲ Support 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 960P/720P/ 960H/DI/CIF IP input
- Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- ▲ Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timer / motion / sensor/ / smart events
- ▲ Playback : 4 /8CH simultaneous playback
- ▲ Search : time slice, time, event, tag, smart search
- ▲ Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- ▲ Supports POS information overlay on live view and playback
- ▲ Express and flexible backup via USB, network and so on
- ▲ Pentaplex : preview, record, playback, backup and remote access
- ▲ DHCP, DDNS, PPPoE network protocol
- A Remote control via Web Client or CMS: preview, playback, backup, PTZ and configuration
- ▲ Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- ▲ Multi-user online simultaneously
- Authorization management, log view and device status view
- ▲ 4K output, true high resolution display
- ▲ Supports NAT function and QRCode scanning by mobile phones
- ▲ Powerful mobile surveillance by smart phones with iOS and Andriod OS

supports 4/8 CH 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P high definition IP video input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

Supports 4/8 CH IP input, simultaneous 4/8 CH playback, and 1080P high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

SPECIFICATION

System	
OS	Embedded Linux
Video	
Network Input	8 CH IPC input
Network Input Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF
Output	VGA×1: 1920× 1080 / 1280×1024/ 1024×768 HDMI×1: 1920×1080 / 1280×1024 / 1024×768
Compression	Standard H.265 / H.264

Audio		
Model	8 CH IPC audio input	
2-way Audio	NO	
Local Output	No (HDMI supports the audio output)	
Compression	G.711(U/A)	
Record		
Record Stream	Dual stream recording	
Resolution	6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF	
Frame Rate	6MP@20fps(NTSC/PAL); 5MP or lower@30fps/25fps(NTSC/PAL)	
Playback		
Simultaneous Playback	Max. 8 CH	
Search	Time slice / time / event / tag search	
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events	
Function	Play, pause, FF, FB, digital zoom, etc.	
Decoding Capability		
Live View/ Playback	1CH 6MP; 4CH 720P	
Alarm		
Mode	Manual, sensor, motion, exception, smart events	
Input	Support IPC alarm input	
Output	Support IPC alarm output	
Triggering	Record, snapshot, buzzer, preset, e-mail, etc.	
Network		
Interface	RJ 45 1000Mbps × 1	
Protocol	TCP / IP, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x	
Incoming/Outgoing Bandwidth	56 Mbps	
Mobile Device		
OS	iOS, Andriod	

Storage		
HDD Interface	SATA2.0 × 1, max 8T	
Backup		
Local Backup	USB 2.0 × 2	
Network Backup	Optional	
Port		
USB	USB 2.0 × 2	
Remote Controller	Optional	
Others		
Power Supply	DC 12V/1.5A	
Consumption	< 6W (without HDD)	
Dimensions (mm)	255 × 222 × 42 (W × D × H)	
Working Environment	-10 \sim 50 $^{\circ}\mathrm{C}$, 10% \sim 90% humidity	



