

























## **Key Features**

- 16CH 1U 1080N, Video Compression H.264+
- DVR 16\*1080N, IPC+TVI+CVI+AHD+CVBS (5in1/XVR)
- Video Output: 1CH VGA, 1CH HDMI upto 1920\*1080
- Audio In: 2CH RCA, Audio Out: 1CH RCA
- Full Channel 1080N Resolution Real-time Recording
- SyncPlayback: 8CH, Audio In/Out: 2/1
- 2\*SATA (6TB), 2\*USB2.0, 1\*RJ45 (10/100M), 1\*RS485





Feature	Specification
Processor	High performance Embedded microprocessor
Operating System	Embedded LINUX
User Interface	GUI
Video Input	16 channel, BNC
Video Output	1 HDMI, 1 VGA
Video Standard	Analog: 16Ch. @1080N, 16Ch. @960H, 8Ch. @1080N, Hybird: 8Ch. @1080N(analog) + 8Ch. @960P(ip),
	IP: 8Ch. @1080P+8Ch. @960P, 4Ch. @3M , 4Ch. @5M
Compression	H.264 / G.711a
Video Resolution	1920×1080, 1280×1024, 1280×720, 1024×768, 800×600
Audio Input	2 channel
Audio Output	1 channel
Hard Disk	2 SATA port, up to 6TB
Smart Phone	iPhone, iPad, Android
HDD Management	HDD Storage, Network Storage
Recording Mode	Manual>Alarm>Motion detection>Timing
Search Mode	Search by Time/Calendar/Event/Channel
Playback	16Ch.
Backup Mode	Network, USB, SATA
Interface Ports	2 USB 2.0, 1 RS485, 1 RJ45
Ethernet	RJ45 10M/100M Adaptive Ethernet port
Protocols	ONVIF Supports
Power Supply	12V/2A
Power Consumption	<10W(Without HDD)
Working Temp	0 °C- + 55 °C, 10% -90% RH