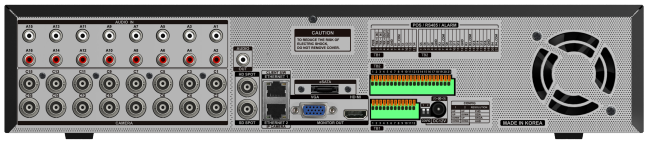
AX6- 16

16Ch Universal Digital Video Recorder (5brid: TVI, AHD, CVI, 960H, IP)

UHD H.264 DDNS Network PTZ Audio Mobile CMS USB Mouse

Features

- 16Ch. Real-Time Recording (max. 30fps/ch)
- 4K UHD Display (HDMI)
- Support TVI, AHD, CVI, 960H, IP
- 8 IPC
- Support ONVIF
- Upto 4 HDDs without DVD-RW
- Network Interface - 2x Ethernet 10/100/1G
- Network Function - DDNS, DHCP, UPNP
- Smartphone Viewer Support (Android/iPhone/iPad)



(16ch) BNC Input + (8ch) IPC

Technical Specifications

AX6-16	
SYSTEM	
OS	Embedded Linux
Control	Mouse, Remote Controller, Network
Upgrade	USB2.0 Memory (FAT32), Network
VIDEO	
Video Intput	16 BNC (TVI, AHD, CVI, 960H) , 8 IPC
Video Output	1 HDMI, 1VGA, 2BNC (TVI, CVBS)
AUDIO	
Audio Intput	16 RCA
Audio Output	1 HDMI, 1RCA
VIDEO RECORDING	
Compression	H.264
Recording Speed	30fps/ch@1080p, 7.5fps/ch@4K
Resolution	Max. UHD (4K) / TVI, IP
Event	Motion, Sound Detection
Recording Quality	5 Levels
AUDIO RECORDING	
Compression	G.711U
Audio Sampling Rate	8KHz
NETWORK	
Network Connection	2 x Ethernet 10/100/1G
Compression	H.264 / JPEG
Speed	Max. 1080p 20fps
Resolution	Max. 1080p
BACKUP	
Backup / Download	USB 2.0, Network
Format	Video Clip (rms, avi) , JPEG image, Log List, Setup Date
ALARM	
Pre / Post Alarm	5sec / 5sec~5min
Alarm Action	E-mail, Event Popup, Buzzer, PTZ Preset Relay, Spot, Remote CMS, Front LED
Input / Output	16/4 - NC/NO

DISPLAY	
HDMI	UHD, FHD, SXGA, XGA
VGA	UHD, FHD, SXGA, XGA
Spot	HD Spot (TVI), SD Spot (CVBS)
Mode	Live: 24/16/8/4/1/SEQ , Playback: 24/16/ 8/4/1
EXTERNAL INTERFACE	
PTZ / Keyboard	2 RS485 - Terminal Block
ATM / POS	RS232C - Terminal Block / Ethernet POS
STORAGE	
Internal / External Device	2 HDD, 1 eSATA or Up to 4HDDs without DVD-RW
ODD	DVD-RW
GENERAL	
Dimension	430 x 86 x 270 mm
Weight (w/o HDD)	4Kg
Power Supply	12V / 5A
Consumption	60 Watts
Operating Temp	5 ~ 40°C
Humidity	10 ~ 80%

Dimensions Units: mm

Design and specifications are subject to change without notice.