

# AX4-16T

## 16 Ch.Universal Hybrid Full HD-TVI & Analog Digital Video Recorder

### Features

- 16ch HD-TVI Real-Time Recording(Max. 30fps/ch)
- Full HD 1080p Video Out Display (HDMI)
- Data Storage(3 HDD, 1 eSATA, 1 DVD, iSCSI)
- RAID1 (Option)
- Network Interface - 10/100/1G Ethernet
- Network Function - DDNS, DHCP, UPNP
- Smart & Event Search
- Sensor, Motion, Audio Detection
- Two-way Audio Communication Support
- End-of-Line (EOL) Sensor
- Smartphone Viewer Support (Android/iPhone/Tablets)
- POS Support over RS232C and LAN



### Technical Specifications

<b>Model:</b>	<b>AX4-16</b>
<b>System</b>	
Time Accuracy	5ppm 12.5sec/month
Time Sync	NTP, GMT, DST, Time Server
User	15 User (Admin, User1 ~ User14)
<b>Video</b>	
Input	16 BNC
Output	1 HDMI, 1 VGA, 1 BNC
Loop	N/A
Spot	1 BNC
Universal	Yes
<b>Audio</b>	
Input	16 RCA
Output	1 HDMI, 1 RCA
Recording Compression	G.711u
<b>Video Recording</b>	
Speed	Realtime (max. 30fps/ch)
Resolution	1920x1080p
Quality	5 Levels
Bit Rate	Max 8Mbps/Ch
<b>Network</b>	
Interface	10/100/1G
Speed	Max 720p 8fps/ch
Compression	H.264/MJPEG
Resolution	Max.1280x720p
<b>Alarm</b>	
Post Alarm	5sec ~5min
Motion Grid	14x15(NTSC/PAL)
Alarm Action	E-mail, Ch Popup, Buzzer, Relay, PTZ Preset, Spot
Input / Output	4/1 - NC / NO/ EOL
<b>Display</b>	
HDMI	Full HD, XGA
VGA	Full HD, XGA
TV	SDTV(720x480)
SDTV (720x480)	3 HDD, 1eSATA, 1 DVD

<b>General</b>	
PTZ Keyboard	RS485-Terminal Block / Ethernet
ATM / POS	RS232C Terminal Block / Ethernet
Primary, External, ODD	3 HDD, 1 eSATA, 1 DVD
OS	Embedded Linux
Dimensions	430 x 86 x 270 mm
Net Weight (w/out HDD)	4Kg
Power Supply	12V/5A - Level 5
Consumption	60 Watts
Operating Temp	5~40°C
Humidity	10~80%

### Dimensions

Units: mm

