

## 24 channel IP/AHD TRIBRID NVR/DVR 1080N with 2 SATA



### Product Overview

**Model No** E1B2024N25

**Type** Digital Video Recorder

### Key Features

- H.264 Video Compression format
- GUI OSD interface, user-friendly
- 24 Channel Tribrid DVR ( AHD / IP / Analog )
  - DVR Mode - 24\*1080N(AHD/IPC/ Analog)
  - HVR Mode - 8\*1080N(AHD) + 8\*1.3MP (IPC)
  - NVR Mode - 8\*5MP/16\*3MP / 32\*2MP
- Support Motion Detection, Video loss, Video blind & Email alerts
- Support PTZ RS485 & Alarm RS232
- Support 3rd Party ONVIF
- 16 Channel Audio in , 1 Channel Audio out
- 2 SATA Port support up to 6 TB
- VGA & HDMI Full HD Output
- 2 USB Port

### Specification

System	Video Compression Format	H.264
	Video System	PAL / NTSC
	Operation System	Embedded Linux
Video	Video Input	24 CH BNC
	Video Output	1 x VGA & 1 x HDMI Full HD output
	Channel Type (Digital Menu)	DVR : 24*1080N (AHD/ Analog) +8 Playback HVR : 8*1080N (AHD) +8*1.3MP (IPC) +8 Playback NVR : 8*5MP +4 Playback / 16*3 +8 Playback / 32*2MP +8 Playback
Audio	Audio Input	16 CH RCA
	Audio Output	1 CH RCA
	Audio compression	G.711A
	Bidirectional talk	Yes
Record & playback	Record mode	Manual / Alarm / Motion Detection / Continuous
	Playback Channel	24CH 1080N Real time
	Search Mode	Time / Date / Alarm / Motion Detection
	Playback mode	Normal Play / Fast Forward / Fast Rewind
Storage & backup	HDD Interface	2 x SATA Fixed HDD
	Storage Type	SATA HDD, CMS, Browser
	Capability	SATA HDD upto 6TB each
	Backup Mode	Flash USB / Network
	Backup format	H.264
PTZ	PTZ	1 x RS485
	Protocol	PELCO-P, PELCO-D, HY, NEON, PANASONIC, SAMSUNG, PHILIPS, SANLI, SANTACHI, SHARP, SONY, YAAN
Alarm	Motion Detection	Support
	Video loss	Support
	Video Blind	Support
	Email alerts	Support
Network	Network interface	RJ45 10M/100M self-adaption
	Protocol	TCP/IP, DHCP, DDNS, DNS, PPPoE, UPNP, NTP, SMTP
	USB	2* USB 2.0 ports
	Compatibility Browser	Internet Explorer (IE 6-11)
	IPC Protocol	Support ONVIF
	Simultaneous Remote Viewer	4 User Online
	Mobile View	Android, iPhone
General	Power supply	12V/4A
	Power Consumption	<15W (without HDD)
	Working environment	Temperature:0℃—+55℃, Humidity:10%—90%,