

EverFocus

VANGUARD 32x8

32CH, H.264, 1080P Full HD Hybrid DVR

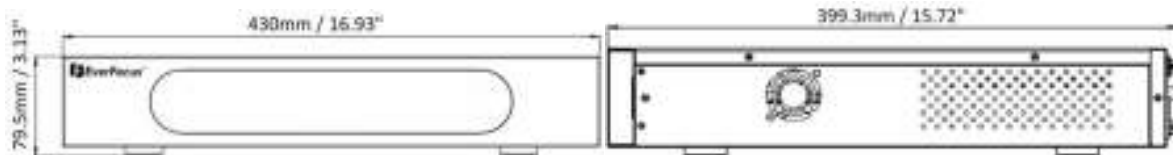
eZ.HD ONVIF



Features

- Supports hybrid mode:
 - Analog: Supports 32CH AHD/TVI/SD cameras 2MP(480fps) or 720p/960H/D1(960fps)
 - IP: Supports up to 8CH 5MP IP cameras
- Megapixel resolution over standard coaxial / UTP cable
- Supports H.264 compression format
- Supports cloud storage with Dropbox
- Supports ONVIF 2.0 IP cameras
- Control methods: mouse / IR remote controller
- Remote configuration from built-in web interface
- Ethernet interface for remote network viewing and control
- Integrates with VANGUARD CMS
- Supports multi-language
- Supports mobile App: VANGUARD App

Dimensions



Specification

Model Name		VANGUARD 32x8
System		
Operating System		Embedded Linux
Number of Channels		32CH 2MP cameras and 8CH 5MP IP cameras
RAM		2GB
Watchdog		Yes
Dual Stream		Yes
OSD Menu		Yes
System Control		Mouse, IR Remote Control
Pentaplex Operation		Simultaneous Live, Recording, Playback, Archive and Remote Viewing
PTZ Protocol Supported		Pelco D, Transparent
Video		
Compression Format		H.264
Video Format		NTSC / PAL
Video Inputs		32 x BNC
Video Looping Outputs		Not supported
Video outputs		HDMI, VGA
IP Bandwidth	Incoming	Max 32Mbps
	Outgoing	Max 64Mbps

* All images presented in this document are for example only. Product models may vary in different countries. Please visit EverFocus regional Websites for detailed ordering information.

* Information contained in this document is subject to change without notice.

Recording		
Recording Rate / Resolution	NTSC	2MP@15fps (per ch); other resolution@30fps (per ch)
	PAL	2MP@12fps (per ch); other resolution@25fps (per ch)
Recording Modes		Manual, Schedule and Event
Playback		
Playback Rate / Resolution	NTSC	2MP@15fps (per ch); other resolution@30fps (per ch)
	PAL	2MP@12fps (per ch); other resolution@25fps (per ch)
Search Modes		Time, Event, Motion in Recorded Video
Audio		
Audio Input		4 inputs
Audio Output		1 output
Alarm		
Alarm Input		8 inputs
Alarm Output		1 output
Storage Device		
Internal 3.5" HDD		4 SATA HDD
External HDD		Not supported
Storage Capacity		32TB
DVD Burner		Not supported
Network		
Ethernet		10/100/1000 Ethernet
Protocol		TCP-IP / DHCP / PPPoE / DDNS / SMTP / NTP
Interface		
USB2.0		2 (1 on front panel, 1 on rear panel)
RS-485		1 (2-pin terminal)
Ethernet		1 RJ-45
General		
Power Input		12VDC / 8A
Power Consumption		96W max.
Operating Temperature		0°C ~ 40°C / 32°F ~ 104°F (20 ~ 80% humidity)
Dimensions (W x D x H)		430 x 399.3 x 79.5mm / 16.93" x 15.72" x 3.13"
Weight (without HDDs)		6kg / 13.2lb
Language		English, Japanese, Traditional Chinese, German, French, Russian, Portuguese, Dutch, Italian, Hungarian
Regulatory		CE, FCC, BSMI
Functions		
Video Pause		Yes
Video Loss Detection		Yes
Motion Detection		Yes
Event Log		Yes
User Interface		GUI (Graphical User Interface)
Control PTZ via OSD		Yes (via both local and remote interfaces)
Schedule Setting		Yes
User Access		2 Levels of User Access Defined
Remote Client System Minimum Requirement		
Operating System		WinXP (32-bit) / Win7 (32 and 64-bit)
CPU		Intel Core I3-2100
RAM		2GB
VGA		Intel HD 2000
LAN Speed		10 / 100 / 1000 Mbps (RJ45)
Web Browser		IE11 and later
Other Remote Application		1. EverFocus VANGUARD CMS 2. EverFocus VANGUARD (mobile app)

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