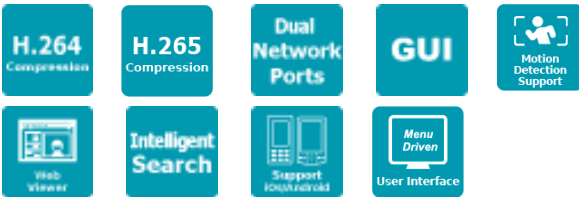


Ares16 / 16P

16Ch Tower NVR with 4HDD Bays
Powered by



ONVIF



Features

- Pre-installed 16 channel license, P with 4ch Pro license.
- 4 HDD bays with removable trays.
- Up to 40TB storage capacity
- Dual NIC for separation of streaming camera video from LAN/WAN
- MJPEG, MPEG-4, H.264, H.265 (dependent on camera)
- Browser based live / playback viewing
- Dedicated client software for NVR Live / Playback and Configuration
- E-map support
- Synchronous playback of video footage recorded by several cameras.
- Simultaneous recording to archive and real-time surveillance
- ONVIF profile S compliant
- Smart video analytics, motion detection, missing object*, LPR*, facial recognition*
- Smart Phone supported using free App

*Not available in Ares16, Ares16P only

Optional Accessories

PoE Switch

EverFocus 5 / 8 / 16 / 24 Ports PoE Switch



5 Ports: EPOE 05 8 Ports: EPOE 08

16 Ports: EPO16E / EPOE16 24 Ports: EPOE24 / EPOE24E

Specifications

Ares 16 / 32 Specification

Supported Channel	16 Ch, ONVIF compatible Cameras	Network Interface	2 X Gigabit RJ45 Ethernet Ports
Recording Mode	Continuous Record, Schedule Record, Event Record, Digital input trigger	Max throughput	150 Mbps
Supported Compression	MJPEG, MPEG-4, H.264, H.265 (dependent on camera)	Internal HDD	4HDD bays, removable trays
ONVIF	Profile S and Profile G	Storage	40TB max storage (10TB per bay,)
PTZ	ONVIF compliant PTZ cameras	Operating System	Windows 10 Pro
Remote Maintenance	Dedicated Client software for NVR configuration, live view, playback and archive	Video output	VGA, HDMI, DVI (NVR configuration only, not for live viewing of cameras)
User Rights	Create unique user ID and password with authority management/restrictions per user	USB	Rear Panel 4x USB 2.0, 2x USB 3.0 Front panel 2x USB2.0
Live View	Custom live display layout using client software	Audio Ports	Mic, Line-in, Line-out
Play Back	Multi-channel Playback, Time Search, Event Search	Onboard RAM	8GB
E-maps	3D Maps Supported	Chip Set	Intel i3
Audio	Bi-directional transmission, 1 audio channel per (depending on IP camera support)	Dimension	275x210x230mm / 10.8" x 8.3" x 9.1
I/O support	Depending on IP camera supported feature	Voltage / power consumption	100-240V Ac / 250 Watts
Panmorph / Fisheye	Supported	Operating Temperature	10°C ~ 35°C / 50°F ~ 95°F

Client PC Minimum Requirements

CPU	Intel I5 2300 or Above	Graphics	NVIDIA 720 or Above (OpenGL supported)
RAM	8GB RAM	OS	Windows 7 or Above
Hard Drive	2 GB Free Space	LAN Speed	10 / 100 / 1000 Mbps (RJ45)

*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.

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