

**CLOUD-MANAGED HYBRID APPLIANCE** 

OE-MA Gen. 2





Solid state OS drive provides improved reliability and fast boot times



**DUAL GB NICs** Dual network ports allow use of an isolated camera network for security



HD ANALOG Supports up to 8MP HD analog resolution



**SENSOR I/O** Compatible with external sensors for additional local monitoring



**MOUNTING HARDWARE** Mounting hardware included for convenient installation



TWO DRIVE CAPACITY Increased drive capacity for increased storage

## **APPLIANCE SPECIFICATIONS**

| Supported Video Input   Maximum Frame Rate   Video Outputs   Digital Relay Outputs | AHD: 5MP, 4<br>HD-CVI: 41<br>CVBS:<br>Primar<br>8MP @ 8FPS   5MP @ 12FPS<br>2MP @<br>Sub-<br>WD1/4CII<br>1 x HDM<br>2 x Form<br>4 x Form | , 4MP, 3MP, 2MP, 1MP<br>4MP, 2MP, 1MP<br>MP, 2MP, 1MP<br>PAL/NTSC<br><b>y Stream:</b><br>5   4MP @ 15FPS   3MP @ 18FPS<br>@ 30FPS<br><b>stream:</b><br>F/CIF 30FPS<br>I or 1 x VGA |  |
|--|--|--|--|
| Video Outputs<br>Digital Relay Outputs   | HD-CVI: 41<br>CVBS:<br>Primar<br>8MP @ 8FPS   5MP @ 12FPS<br>2MP @<br>Sub-<br>WD1/4CII<br>1 x HDM<br>2 x Form<br>4 x Form                | MP, 2MP, 1MP<br>PAL/NTSC<br><b>y Stream:</b><br>6   4MP @ 15FPS   3MP @ 18FPS<br>@ 30FPS<br><b>stream:</b><br>F/CIF 30FPS<br>I or 1 x VGA  |  |
| Video Outputs<br>Digital Relay Outputs   | Primar<br>8MP @ 8FPS   5MP @ 12FPS<br>2MP @<br><b>Sub-</b><br>WD1/4CI<br>1 x HDM<br>2 x Form<br>4 x Form                                 | <b>y Stream:</b><br>5   4MP @ 15FPS   3MP @ 18FPS<br>@ 30FPS<br><b>stream:</b><br>F/CIF 30FPS<br>I or 1 x VGA  |  |
| Video Outputs<br>Digital Relay Outputs   | 8MP @ 8FPS   5MP @ 12FPS<br>2MP @<br><b>Sub-</b><br>WD1/4CII<br>1 x HDM<br>2 x Form<br>4 x Form  | 5   4MP @ 15FPS   3MP @ 18FPS<br>@ 30FPS<br><b>stream:</b><br>F/CIF 30FPS<br>I or 1 x VGA  |  |
| Video Outputs<br>Digital Relay Outputs   | Sub-<br>WD1/4CII<br>1 x HDM<br>2 x Form<br>4 x Form  | stream:<br>F/CIF 30FPS<br>I or 1 x VGA   |  |
| Digital Relay Outputs  | WD1/4CII<br>1 x HDM<br>2 x Form<br>4 x Form  | F/CIF 30FPS<br>I or 1 x VGA  |  |
| Digital Relay Outputs  | 2 x Form<br>4 x Form   |  |  |
|  | 4 x Form   | A contacts   |  |
|  |  | 2 x Form A contacts  |  |
| Alarm Sensor Inputs  |  | 4 x Form A contacts  |  |
| Video Signal Loss Detection  | Yes  |  |  |
| Motion Detection   | Server Side (Adjustable Sensitivity, Custom Grid)  |  |  |
| Native Analytics Support   | <b>Smart Motion Channels:</b> 8<br>Limitations apply. <u>Click here to learn more</u> .  |  |  |
| Remote Operation   | Complete remote operation (Live view, Search, Setup, Updates)  |  |  |
| Remote Software  | Web Client / Command Station Desktop Client / OpenEye Mobile Apps  |  |  |
| PTZ Control  | Up the Coa   | x / IP Protocol  |  |
| Recording Mode   | Continuous / Motion  | / Continuous + Motion  |  |
| Playback Search  | Multi-channel playback / Calen   | dar / Timeline / Thumbnail / Event   |  |
| Backup   | Cloud / Ne   | etwork / USB   |  |
| USB Ports  | Front: 2 x USB 2.0   Rea   | ar: 2 x USB 2.0, 2 x USB 3.0   |  |
| Digital Signature Support  | AVI and JPG  |  |  |
| Operating System   | Linux  |  |  |
| Storage Capacity (Size)  | Up to 24TB   |  |  |
| Network  | Dual GbE   |  |  |
| Power Supply   | 292W   |  |  |
| Power Rating   | Input: AC 100~240V, 6A-3A, 47Hz-63Hz   |  |  |
| Max Power Consumption  | 175W   |  |  |
| Built-In Analog Inputs   | <b>8 Channel:</b><br>8 BNC (1.0Vp-p,75Ω)<br>PAL/NTSC Self-adaptive   | <b>16 Channel:</b><br>16 BNC (1.0Vp-p,75Ω)<br>PAL/NTSC Self-adaptive   |  |
| Operating Temperature  | 32°F ~ 104°  | F (0°C ~ 40°C)   |  |
| Mounting Hardware  | Rack Mount Ears Included   |  |  |
| Mouse  | Included   |  |  |
| Country of Origin  | China  |  |  |
| NDAA Compliant   |  | No   |  |
| Dimensions   | 17.25" x 13.5" x 1.75" (438 x 343 x 44.5mm)  |  |  |
| Unit Weight  | 20lbs  |  |  |
| Certification  | UL   |  |  |
| SSD OS Drive   | Standard   |  |  |

## DIMENSIONS

# OE-MAX08



### OE-MAX16



#### MODELS

#### OE-MAX08xx

8 channel recorder

#### OE-MAX16xx 16 channel recorder

**XX** = TB storage configuration



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