

# AHD 1.0



## HD 720P 16-Camera Hybrid DVR

### Model: OAHD-D16

*HD 720P 16-Camera Hybrid (HD 720P, HD 960H) DVR*

- HD 960H @ 25fps, HD 720P @ 15fps
- 2 Audio Inputs
- Remote Access via Smartphone, Tablet, PC & Mac
- Email Alerts
- VGA & HDMI Monitor Outputs
- Front Panel, Mouse or IR Remote Control
- Supports 16x HD 720P Cameras / 8x HD 960H & 8x HD 720P / 16x HD 960H Cameras



# Features

The OAHD-D16 16 channel DVR is the latest from Y3K and offers High Definition HD 720P real time recording. The DVR presents great value for money and has both VGA and HDMI outputs. The model has multiple alarm record modes, supporting HDD and video input alarm management. Backing up files is quick and easy with the built-in USB port.

The OAHD-D16 provides recording in HD 960H, and HD 720P in real time and supports PTZ camera operation through RS-485. For easy control and setup, the DVR features an On Screen Display (GUI) and can be controlled by the new touch panel function, Remote Control or Mouse.

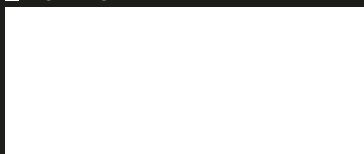
## Technical Specifications

OAHD-D16	
<b>Brand</b>	Unbranded
<b>Description</b>	16-Camera Hybrid DVR
<b>Video Compression</b>	H.264
<b>Video System</b>	NTSC / PAL
<b>Video Input / Output</b>	16 CH Input / 1 CH Output (1x BNC, 1x VGA, 1x HDMI)
<b>Sport Output</b>	No
<b>Audio Input / Output</b>	2 CH Input / 1 CH Output
<b>Display Resolution</b>	PAL: 960x576 / 1280x720 @ 25fps
<b>Display Feature</b>	Single, Quad, S.E.Q
<b>Recording Resolution</b>	PAL: 960x576 (HD 960H), 1280x720 (HD 720P)
<b>Recording Speed</b>	PAL: 960H Mode: 25fps / 720P Mode: 15fps
<b>Recording Modes</b>	Continuous / Manual / Motion Detection
<b>Playback Channel</b>	1 / 4 CH
<b>Playback Speed</b>	PAL: 960H Mode: 25fps / 720P Mode: 15fps
<b>DVD-RW</b>	No
<b>Sensor &amp; Alarm I/O</b>	No
<b>IR Extender Port</b>	No
<b>Network</b>	Lan, DHCP, Dynamic IP & DDNS
<b>HDD Interface</b>	1 SATA HDD, up to 4TB
<b>Multiplex Operation</b>	Live Display, Record, Playback, Backup & Network
<b>USB</b>	2x USB (For mouse and Backup / Upgrade)
<b>PTZ Control</b>	Yes
<b>Mobile Surveillance</b>	N_Eye - Android & iOS
<b>CMS Software</b>	Yes
<b>Web Browser</b>	Internet Explorer, Safari, Chrome, Firefox
<b>Video Output</b>	<b>VGA:</b> 800x600, 1024x768, 1280x1024, 1440x900, 1920x1080 <b>HDMI:</b> 1080P
<b>Power Supply</b>	DC 12V 2000mA
<b>Fan</b>	No
<b>Remote Control</b>	Yes
<b>Rack Mount Size (U)</b>	1
<b>Dimensions (WxHxD)</b>	255x42x235mm

All specifications shown are subject to change without notice, please confirm up to date details when ordering. All network specifications and recording times are based upon theoretical scenarios.

Actual performances will vary depending on external factors. No liability will be accepted by Y3K for any errors or omissions in this information. All relevant trade marks acknowledged.  
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