

## 03 - DVR 16 DVD+RW USB WEBSERVER



Facilities include "EZRecord" - which is the fastest standard Record setup facility available with the User simply entering the number of days of recording required. The DVR will display the picture Quality and Frame / Field (PPS) record rate and this can be altered if higher quality or a higher refresh rate is required. When altered the DVR will immediately show the revised number of recording days. Nothing could be simpler. If required you can also use individual Camera Configuration if you wish to have different PPS rates and Quality for any Camera.

"EZBurn" is the new simple method to Burn or Copy recorded incidents to the inbuilt DVD+RW or to a USB Memory Stick - with just 2 Front Buttons to press. In addition the inbuilt Webserver optimises viewing on a Network or off-site via the Internet.

There is a Main Monitor output plus a Call (Spot) Monitor output and a VGA Monitor output. We include a IR Remote Control and offer a RS485 Keyboard and Joystick Keyboard Remote Control option for DVR and Dome operation at a distance.

This is the ideal model for sites with 1 ~ 16 cameras.

### Key Features

- Optimised H264HR Compression for longer Record Times and Fast Remote Access.
- Microsoft Certified Digital Certificate.
- Internal Hard Drive capacity up to 2TB.
- Built-in DVD Burner.
- Main Monitor Output.
- Call Monitor Output.
- VGA Monitor Output.
- Single, Sequential, Quad, Quad x 4, 9 split, 9 x 2 split (1 Camera duplicated from previous display on all 9 splits) 16 Camera Split Screen Display.
- EZRecord for the fastest setup.
- 3 USB Ports for fast download to a USB Memory stick or other device.
- Fast Webserver for Network and Remote Internet Connection.
- 10000 Event Motion Detection and Alarm Inputs.
- Real Time Display.
- Covert Mode.
- 2 X 2 Zoom on Live or Playback.
- Playback by Time & Date.

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- Event List Playback.
- PTZ Dome Control.
- 2 Approved IP Cameras may be recorded using the DVR's Hybrid capability.
- IR Remote included.

### Full Specification

Camera Inputs	16
Camera loop Out	-
Main Monitor Output	1 BNC Composite Video
Call Monitor Output	1 BNC Composite Video
VGA Monitor Output	1 Standard D-Sub Socket
Mono / Colour	Auto Sense
Hard Drive Options	160GB / 250GB / 320GB / 500GB / 640GB / 750 GB / 1TB / 1.5TB / 2TB.
Image Record Rate	up to 200 PPS
Image Quality	18 Combinations from Best to Fast Transmission
Resolution (Best)	450 TVL
Network Access (LAN)	Yes - Webserver
Broadband Internet Access	Yes - Webserver with Router - no software needed
Time and Date	Yes
Compression Method	H264HR (optimised)
Alarm Inputs / Relay Outputs	16 / 1
Event Backup	DVD & USB
Remote Interface	RS485
Motion Detection	Yes - 10000 Event List
Power	AC100~240V
Dimensions	436(W)x60(H)x413(D)mm
Net weight	4.7kgs
Accessories Included	IR Remote
Accessories Optional	D7323 and D7313H RS485 Keyboards