# *DR082* H.264 DVR



# **FEATURES**

#### **USB Mouse Control with GUI OSD**

The GUI OSD interface is provided and used with your USB mouse.

#### **Intelligent Motion Trigger Recording**

Supports pre-alarm recording.

#### **Remote Surveillance**

Network surveillance via the licensed software "Video Viewer" & Internet Explorer is supported with up to 10 users' login simultaneously.

#### **Remote Independent Operation**

\* Channel switching is independent from the local site, allowing users to have private image monitoring remotely.

#### **H.264 Video Compression Technology**

- Highly improves video quality for live, recording, and network.
- \* Recording file size is minimized for longest recording time.
- Lower bit rate required for fastest network transfer.

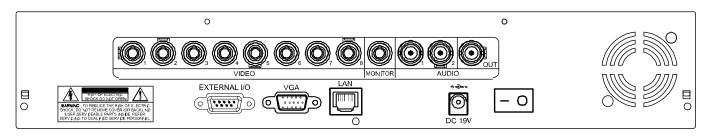
#### **Backup Function**

Supports USB flash drive and network backup.

## **Audio / Video Support**

- ❖ 2 audio-in, 1 audio-out to record sounds.
- Video output for LCD & CRT monitors simultaneously.

### **REAR PANEL**



# **SPECIFICATIONS**

Video System		NTSC / PAL (auto detection)
Video Compression Format		H.264
Video Input		O ahannala
(composite video signal 1 Vp-r	75Ω BNC)	8 channels
Video Output	BNC	YES
	VGA	YES
Audio Input / Output		2 audio inputs / 1 audio output (Mono)
Maximum Recording Rate (CIF)		352x240 pixels with 240 IPS <ntsc> / 352x288 pixels with 200 IPS <pal></pal></ntsc>
Image Quality Setting		BEST / HIGH /NORMAL
Hard Disk Storage		Accommodates 1 SATA HDD (Capacity up to 2TB)
Quick Search		Time / Motion / Alarm search mode
SATA Interface		Built-in
VGA Interface		Built-in
Recording Mode		Manual / Timer / Motion / Alarm / Remote
USB Mouse Control		YES
Motion Detection Area		16 × 12 grids per camera for all channels
Motion Detection Sensitivity		HIGH / NORMAL / LOW
Pre-alarm Recording		YES
Backup Device		USB 2.0 flash drive / Network
Web Transmitting Compression Format		H.264
Ethernet		10/100 Base-T. Supports remote control and live view via Ethernet
Web Interface		Supports licensed software "Video Viewer" / Internet Explorer
		(10 users access simultaneously)
		*Operating System: Windows 7 / Vista / XP / 2000
Mobile Surveillance		Available on iPhone, BlackBerry, Windows Mobile, Symbian & Android with its built-in web browser
Network Protocol		TCP/IP, PPPOE, DHCP and DDNS
Remote Independent Operation		YES
Event Notification		FTP / E-Mail
IR Remote Control		YES (IR receiver built-in)
Picture Zoom		2X digital zoom
PTZ Control		YES
Alarm I/O		4 inputs, 1 output
Key Lock (Password Protection)		YES
Local User Level		Administrator & Operator
Video Loss Detection		YES
Camera Title		Supports up to 12 letters
Video Adjustable		Hue / Saturation / Contrast / Brightness
Date Display Format		YY/MM/DD, DD/MM/YY & MM/DD/YY
Daylight Saving		YES
Power Source (±10%)		DC 19V
Power Consumption (±10%)		< 64 W
Operating Temperature		10°C ~ 40°C (50°F~104°F)
Dimensions (mm)**		345(W) x 68.3(H) x 225(D)
System Recovery		System auto recovery after power failure

<sup>\*</sup> The specifications are subject to change without notice.
\*\* Dimensional tolerance: ±5mm