

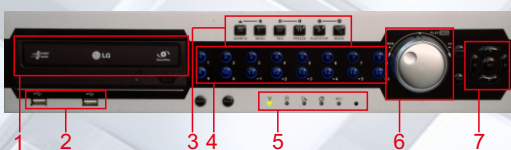
# Professional H.264 Hybrid DVR

- H.264 / MPEG-4 / MJPEG Video Compression Format
- Real Time D1 Recording (480/400fps @ D1)
- Support Full HD 1080p output
- Up to 8CH IP Camera Input / Support Megapixel IP Camera
- Support NAS storage
- Dual Stream Function
- Network: IE / CMS / 3G Mobile Phone Remote
- Support Pre-Alarm / Privacy Mask
- Support Daylight Saving Time / NTP
- Easy DVR Setup / Friendly GUI / Easy Backup
- Support POS function / 16 CH Loop Out
- Support Sequence Display: Main/Spot



## Specification

Model		HY3016RT			
Video Input / Input IP Devices (NTSC/PAL)		BNC x 16 / Up to 8CH			
Video Compression Format		H.264 / MPEG-4 / MJPEG			
Video Output		Main (BNC x 1, VGA x1 ) / Spot / S-Video			
VGA / Digital Display Output		1024 x 768, 1280 x 1024, 720p, / 1024x768, 1280x1024, 720p, 1080p			
Audio Input/Output		16 CH Input / 1 CH Output			
Sensor In/Alarm Out		16 / 3			
Display	Speed	480fps / 400fps			
	Resolution(pixels)	Up to 1920x1080 pixels			
	Split Screen	1 / 4 / 9 / 16			
Recording	Resolution(pixels)	NTSC: 720x480, PAL:720x576			
	Mode	Motion Detection, Alarm, Schedule			
	Speed	NTSC	480fps CIF(352 x 240)	480fps 2CIF(720 x 240)	480fps D1(720x480)
		PAL	400fps CIF(352 x 288)	400fps 2CIF(720 x 288)	400fps D1(720x576)
Playback	Display	1/4/9/16			
	Search	Time (Calendar & Intelligent), Event (Motion, Alarm), Text			
	Speed	Normal, REW & FF, Pause			
	Device	Licensed software application/ IE/ Front panel/ Remote controller/ Mouse			
Hard Disk Drive Storage		SATA HDD x 4 and DVD-RW			
Web Interface		Remote software / IE Browser / 3G Mobile Phone Surveillance Function			
Remote Operation		Monitoring, Recording, Playback, System setup, Dome Cam control, Archiving			
PTZ Control / Port		Pelco-D, Pelco-P, DSCP, Fastrax 2, Panasonic, JVC, AD422 protocol / RS-485 Port / RS-232 Port			
Remote Alarm Notification		Email notification and upload to FTP site			
Network Connection		RJ-45, 10/100/1000 Mbps Ethernet			
Power		AC100~240V			
Accessories		IR remote controller / Mouse			



1. DVD-RW (optional)
2. USB Connector
3. Function Button
4. Channel Button
5. LED Indicator / IR
6. Shutter (Fast Forward/Fast Backward)
7. Direction Button



1. Video/Spot Output, BNC x2
2. Main Audio/S-Video Output
3. Audio Input
4. VGA Output
5. Video Output, HDMI x1
6. RS-485/Sensor In/Alarm Out
7. NAS Port (RJ-45)
8. NTSC/PAL Switch
9. USB Connector x 2
10. LAN/Ethernet
11. RS-232 Connector
12. Matrix Output (optional)
13. Power Switch
14. Video In, BNC x 16/16CH Loop Out
15. Power: AC100~240V

\* Specification is subject to change without prior notice. \*