

# Real H.264 High Quality DVR

## DIGITAL VIDEO RECORDER

The most Powerful and Stable DVR

- 64 Channel Professional Remote Management Software FREE!!

The Highly Qualified Playback



### PRIME SERIES

#### Main Features

- Full Graphic User Interface (Multiple Language Support)
- SATA Support
- Full Graphic Scheduler
- Pre and Post Alarm & Motion Recording
- **INDIVIDUAL Channel Recording Setup (Resolution, Frame Rates and Quality)**
- P/T/Z (Pan/Tilt/Zoom) Control
- External Storage Support (USB 2.0)
- 4ch Audio Input
- USB Mouse Compatible
- **VGA Output with a Deinterlacer**
- Powerful Client Software (Live, Search and Setup)
- Remote Access Via Internet Explorer (Live and Search)
- DDNS and Multi Port Support
- Embedded LINUX OS
- TI DaVinci DSP
- High-Resolution & High-Quality H.264 Algorithm
- Real Pentaplex Operation
- **Dual Streaming - Independent Network Transmission**

### PRIME SERIES

New H.264 High Quality DVR



### SPECIFICATION

Model		Prime series		
		JL-P400 4 CH	JL-P800 8 CH	JL-P1600 16 CH
Video	Camera input (NTSC, PAL)	4 BNC	8 BNC	16 BNC
	Output	1 BNC / 1 VGA / HDMI		
Audio	Audio input	4 RCA		
	Output	1 RCA		
Sensor In		1(NC, NO selectable)		
Alarm out		1 dry contact		
Operating System		Embedded Linux OS		
Display	Speed	Real Time		
	Resolution (Pixel)	720 X 480(NTSC), 720 X 576(PAL)		
	Split screen	1,4 Programmable Sequence	1,4,6,8,9 Programmable Sequence	1,4,6,8,9,13,16 Programmable Sequence
Recording	CODEC	Dual H.264 / JPEG for 3G		
	Resolution (Pixel)	D1, 2CIF, CIF mixed		
	Picture quality	4 steps (Super, High, Medium, Low)		
	Speed	Total	NTSC	PAL
Playback	Display	1,4	1,4,8	1,4,8,16
	Search mode	Calendar, Event		
	Speed	Normal, REW & FF [recorded speed x2, x4, x8, x16, x32, x64, x1/2, x1/4], Frame to frame, Pause		
Network	Network Interface	Ethernet, PPPoE		
	Protocol	TCP/IP, HTTP, DHCP		
	Application	Windows 2000 / XP / Vista / 7 ( PC Client system & IE )		
	Web Browser	Internet Explorer		
Backup	Interface	USB 2.0 X 2		
	Backup device	Ext. DVD/CD-RW/HDD, Network, USB Thumb Drive		
HDD		Supports 2 SATA HDDs - No Capacity limit		
Others	Power Consumption	60W		
	Operating Temperature	5 ~40°C (41~104°F)		
	Relative Humidity	Maximum 80% non-condensing		
	Dimension	340(W) X250(D)X60(H)		

#### Function

- Full GUI with alpha blending
- Motion Detection with 352 area setting
- Covert and Disable function of cameras
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving
- Multi User
- Deinterlacer upon live and playback
- 12 languages with full graphic
- Individual Network port setting
- Auto Deletion
- Import and Export the configuration
- Private area
- Dual CODEC engine for independent video transmission
- Interactive setup via network

#### Korea Headquarter

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