

# KOBI<sup>®</sup>

## H.264 XQ LITE Series

DIGITAL VIDEO RECORDER  
XQ-L400H / XQ-L900H / XQ-L1600H



### Main Features



- Powerful 400fps Recording Performance - CIF (320x288) Base
- MAX. 2 HDD built-in (can support up to 3TB) / SATA Type HDD support
- Each Camera Resolution (720x576, 720x288, 320x288), Image quality and Frame rate can be controlled



- User Friendly Control by USB Mouse, Remote Controller and Keyboard
- Maximized Security Efficiency by Live Image Edition, Digital Zoom (2x), 2 Spot Monitor
- Optimal Recording Mode with Event, Enforcement and Schedule Recording



- Various Search Engine Support like Time, Calendar and Event



- Multifarious Backup Devices : USB 2.0, DVD-RW and Others (CD/ DVD-RW, Memory Stick, Network Backup, USB HDD)
- Self-Diagnosis and Notification of System Status with S.M.A.R.T interface



- Multi-Language available (English, Japanese, Chinese, French, Spanish, Portuguese, Danish, Italian, Turkish, Polish, Russian, Taiwanese and Korean)
- Strengthen Security Management by 9 Levels
- Fastest 10/100 Base-T Networking
- Various Network S/W Support for REMOTE, CMS, AGENT, PDA, WEB and 3G Phone
- Simultaneous Monitoring on 64CH, Max. 128CH Watching by Dual Monitor, e-MAP, Alarm & Event by CMS
- Free DDNS Service for Offsite Viewing

### Central Monitoring System Support For 64CH

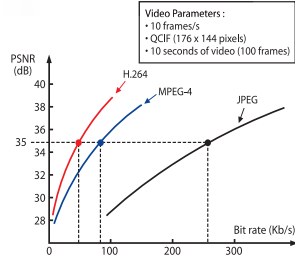
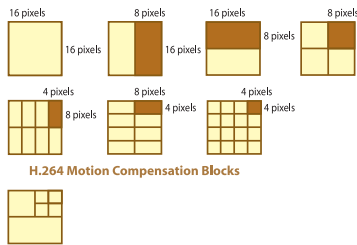
- CMS (Central Monitoring System) is the Integrated Management Software which can perform various remote controls such as remote surveillance, remote playback and remote backup for a number of DVRs.
- CMS can monitor 64CH simultaneously in real time and the efficient management can be supported with Dual Monitoring.
- CMS provides the optimized control system through strengthened Alarm, Event, Setup, Group Mapping and e-Map.



# XQ Lite Series DVR

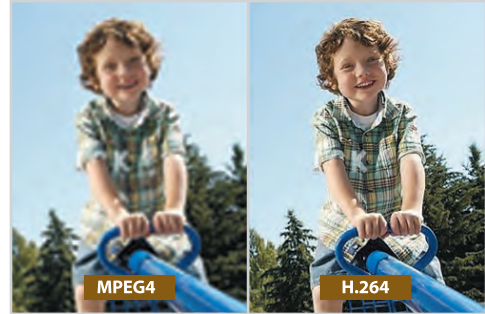
## XQ-L400H / XQ-L900H / XQ-L1600H

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Comparison Between H.264, MPEG-4, and JPEG (picture quality vs. bit rate)

\*\* The graph shows just one example of comparing bit rates at which JPEG, MPEG-4, and H.264 images can be transmitted. Actual bit rates for transmitting data using these three compression formats differ with image quality and image size settings.



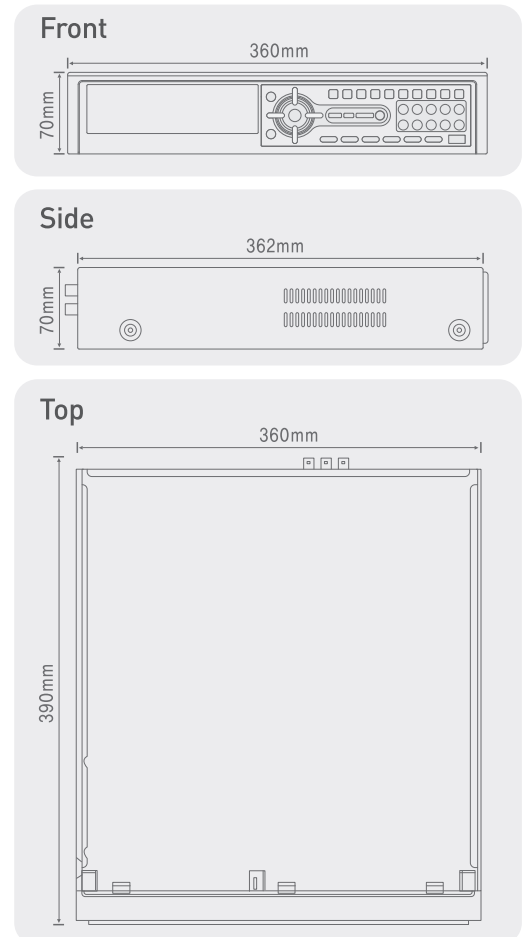
## Specifications

Items		XQ-L400H	XQ-L900H	XQ-L1600H
Camera Input		4	9	16
Camera Output		1ch Composite		
VGA Output		1CH		
Spot Out		1CH		
Compression		H,264		
Audio In / Out		4in / 1out(Compression : G, 723)		
Record	Speed	PAL	Real Time	Real Time
Playback	Speed	PAL	Real Time	Real Time
OS		Embedded Linux		
Pentaplex		Live, Recording, Playback, Networking, Backup at the same tim		
Network	Interface	10/100 BaseT(1EA)		
	Protocol	TCP/IP(DHCP, Static IP), PPPoE		
	Program	REMOTE, CMS, AGENT, PDA, WEB		
	Speed	MAX, 480fps		
Backup	Device	USB 2.0, DVD-RW, Memory Stick, Network Backup		
	File	AVI, Independent Format		
HDD		MAX, 2EA HDD / Record up to 3TB		
Pan/Tilt, System Keyboard		RS-485		
Sensor (In/Out)		4/1		
Control		Front Buttons, Jog Shuttle, IR Remote Controller and Mous		
OSD		GUI, Multi Language		
Dimension		360(W) x 390(D) x 70(H) mm		
Operation Temperature		0~45°C		
Operation Humidity		5~85%		
Weight		3.5kg(Without DVD-RW, HDD)		
Power		DC 12V, 5A	DC 12V, 7A	

## iPhone Remote Viewing



## Dimensions



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