

KLS-400 (4CH Digital Video Recorder)

High Definition (704x480) All-ch. real-time recording

D1

KLS-400: \$73

HDD 500G: \$70,

HDD 1TB: \$90,

HDD 2TB: \$120

- ✓ Each channel supports 704x480 high resolution record, playback, network.
- ✓ Dual-streaming codec ; Independent recording, networking in each channel.
- ✓ Dedicated app. program for i-phone &
- ✓ Dedicated DDNS service (aceccdv.net)



Key Features

- Individual channel supports 704x480 high resolution for record, playback, network.
- Mobile application program for live viewing on i-phone, Android phones.
- Easy backup in AVI format from DVR itself directly via USB thumb drive.
- Built-in Web server support for live, remote playback, and file download.
- Independent recording and networking per channel by dual-streaming codec.
- Video control by time period, and video screen balance control.
- Dedicated DDNS server operation (aceccdv.net)
- Authorized ActiveX plug-in by publically-registered key
- Private masking for privacy
- PTZ control port (RS-485)
- Alarm In/Out port (RS-485)
- Easy digital zooming in both live & playback video.
- Remote system configuration support in IE browser by ActiveX plug-in.
- Remote firmware upgrade and rebooting support in IE browser.
- Quad live viewing in mobile smart phone by upgrading mobile app.
- Full accessory kit ; DC power, USB mouse, IR remote controller, Battery, CD.



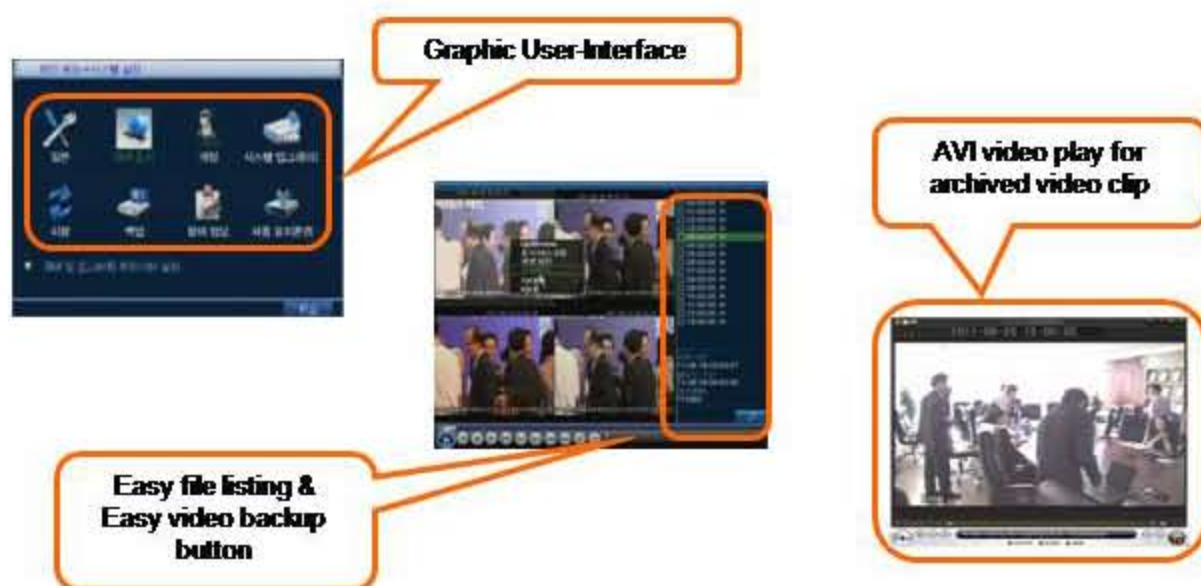
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<Web Viewer in IE >



MODEL NAME	KLS-400
CAMERA/AUDIO INPUT	4(CCTV BNC)/1(RCA)
CODEC TECHNOLOGY	VIDEO H.264, AUDIO G.711A
RECORD FRAME/RESOLUTION	EACH CHANNEL MAX 25FPS@704x480(D1), 352x480(Half-D1), 352x240(CIF)
EXTRA STREAM (DUAL)	EACH CHANNEL 8FPS@352x240(CIF), 176x120(QCIF)
NETWORK STREAMING	SELECTABLE; MAIN HIGH RESOLUTION, or EXTRA LOW RESOLUTION
MOBILE PHONE STREAMING	EXTRA LOW RESOLUTION (352x240 CIF or 176x120 QCIF)
PLAY METHOD	RECORDED FILE (10MIN-1HR)/CH, or QUAD TIME SYNCH PLAY
PLAY SPEED	SKIP FRAME PLAY (Triplex), FULL FRAME PLAY (Half-Duplex)**
VIDEO OUTPUT	VGA, COMPOSITE(BNC type), NETWORK STREAMING(RJ45)
AUDIO OUTPUT	RCA OUTPUT (1CH OUT)
VIDEO BACKUP	H.264 ORIGINAL VIDEO (VIEWER PROGRAM), or AVI FORMAT BACKUP
DDNS	FREE ACECCVT DDNS SERVICE (www.aceccdv.net)
SYSTEM CONTROL	USB MOUSE, IR REMOTE CONTROLLER, OR FRONT KEY(LIMITED)
SMART PHONE VIEWER APP.	LIVE VIDEO STREAMING PLAYER FOR I-PHONE & ANDROID PHONES.
PC NETWORK VIEWER	LIVE, PLAY, CONFIGURATION, BACKUP SUPPORT IN IE BROWSER
HDD	SINGLE SATA PORT, MAX 2TB.
POWER	DC 12V 2AMP POWER ADAPTOR
DIMENSION	260(WIDTH) X 230(DEPTH) X 45(HEIGHT)MM FOR DVR BODY ONLY

** HALF-DUPLEX : RECORDING SPEED & RESOLUTION DURING 'FULL PLAYBACK' BECOMES TO BE THE LOWEST RESOLUTION(CIF) AND SLOWEST(1FRAME) SPEED AUTOMATICALLY AND RETURNS TO THE ORIGINAL RESOLUTION & SPEED AFTER 'FULL FRAME PLAYBACK'. THUS, 'SKIP FRAME PLAY' OR 'AVERAGE FRAME PLAY' IS RECOMMENDED TO KEEP CONSTANT TRIPLEX OPERATION.