

Professional 960H Realtime DVR CK2300 Series

Supporting RS485 Over Coax



Mobile Viewer for Various OS (iPad, iPhone, Android)

RS485 Over Coax (PTZ, Camera menu control)

Embedded **Relay Alarm Out** Port (Dry Contact Type)

Practical **Multi Spot** (Multi Channel Sequence Programmable)

CK2300 Series 960H Digital Video Recorder

SPECIFICATION

MODEL	CK2304	CK2308	CK2316
Operating System	Embedded Linux		
OS Firmware	Linux OS in Flash Memory		
Signal Format	NTSC or PAL (Auto / Manual)		
Memory	1GB DDR3 Memory		
Video Input	4 (BNC)	8 (BNC)	16 (BNC)
Video Output	Composite : 1		
VGA	1 Port (Max. 1920 x 1080)		
HDMI	1 Port (Max. 1920 x 1080)		
Multi Spot Out	Composite : 1		
Max. Recording Rate at 960H (FPS)	120(NTSC) / 100 (PAL)	240(NTSC) / 200 (PAL)	480(NTSC) / 400 (PAL)
Audio Input / Output	3 Input / 1 Output		
Alarm Input	4 Input		
Alarm Output	2 (Relay)		
USB 2.0	4 x USB (2 x Front Panel, 2 x Rear Panel)		
Ethernet	10 / 100 / 1000 Mbps Ethernet (RJ-45)		
User Interface (GUI / Control Device)	Keypad, Mouse, PTZ Control, Remote Controller		
Archive File Format	EXE (Video Clip) / AVI (Video Clip) / JPEG (Still Image)		
NTP Server	Yes		
GMT Time Zone	Yes		
Auto DST	Yes		
Recording Qualities	Super / High / Standard / Low		
Recording Modes	Continuous / Alarm / Motion / Emergency		
Motion Detection	Yes (30 x 20)		
Playback Control	x1, x2, x4, x8, x16, x32, x64, Extreme		
PTZ Control	RS-485/422 Terminal Block, RS-485 through BNC		
Text Insertion (POS)	4		
Multi Language	English / Korean / Japanese / Czech / Dutch / Finnish / French / German / Italian / Polish / Portuguese / Russian / Spanish / Thai / Turkish / Vietnamese		
Central Monitoring Station	CMS Pro (Windows) / iCMS (MAC) / Web Client Pro		
Mobile Viewer	iPad / iPhone / Android		
Primary Storage	2 x SATA HDD, 1 x ODD		
Clip Copy Storage	Built-in Internal DVD-RW, USB Memory Stick		
Dimension (WxHxD)	350 mm x 65 mm x 350 mm / 13.78 inch x 2.56 inch x 13.78 inch		
Operating Temperature	5°C~40°C / 41°F~104°F		
Operating Humidity	0% ~ 90%		
Power Adapter	12V, 3A (36W)		

* Design and specifications are subject to change without notice.

DIMENSION



SYSTEM INTERCONNECTION

