

All-in-one CCTV DVR Kit-KITDV102

8CH bullet camera & DVR kit

8CH dome camera & DVR kit



Main Features:

- H.264 Compression
- Real time record and playback
- Mobile view (Iphone, Android)
- USB2.0 Interface
- Multi-language supported
- UPNP ,Free DDNS (Build-In Domain)and P2P
- High performance and low illumination color CMOS sensor
- 18 built-in $\Phi 5\text{mm}$ IR lamps and better night vision effect
- Night vision projection distance up to 10m
- 3.6mm lens as default and 6mm optional
- Auto backlight compensation



HDMI



IR Lamps



BLC



Mobile Surveillance



Video Compression



USB 2.0

DVR Parameter

	Mode	ZK-DV0801K
System	Main Processor	Industrial embedded micro-controller
	O/S	Embedded Linux System
	System Source	Multi-Channels recording, Playback, operation and USB backup.
Interface	O/S Interface	16 Bit real-color manual, support mouse operation
	Display Frame	1/4/8/9 Split display
Video	Video System	PAL (625TVL); NTSC(525TVL)
	Preview Resolution	PAL, D1 (704×576),CIF (352×288) ; NTSC, D1 (704×480) ,CIF (352×240)
	Play back Resolution	PAL, CIF (352×288) ; NTSC, CIF (352×240) PAL, D1 (704×576); NTSC, D1 (704×480)
	Code Capacity	2D1+6CIF@25fps Real-Time
	Motion Detection	396 (22*18) detection zone in each display frame settable
Audio	Audio Compression	G711A
	Intercom	Support
Video & Playback	Recording Mode	Manual , alarm , motion detection , schedule recording
	Local Playback	Single CH , Multi CH (Support 8 CH CIF play back at real-time)
	Search Mode	Time, calendar, event, channel search
Storage& Backup	Storage Regulation	Audio : 28.8MBit/H & Video:25-450MBit/H
	Record Storage	Hard disk and network
Interface	Backup Mode	Network , USB disk , USB CD
	Video Input	8 CH BNC , 1.0Vp-p,75Ω
	Video Output	1CH HDMI, 1 CH BNC , 1.0Vp-p,75Ω, 1CH VGA Output
	Audio Input	4 CH RCA , 200-2800mV,30KΩ
	Audio Output	1 CH RCA , 200-3000mV,5KΩ
	Alarm Input	N/A
	Alarm Output	N/A
	Network Interface	RJ45 10M/100M
	PTZ Control	yes
	USB Interface	2 USB Interface
	SATA	1 SATA (max to 3T)
General	Power Supply	12V/3A
	Consumption	<10W (Hard disk excluded)
	Working Temperature	0℃-+55℃
	Working Humidity	10%—90%
	Atmospheric Pressure	86kpa—106kpa
	Dimension	30.8*33*7.5mm
	Weight	1.3kg (Hard disk excluded)

Camera Parameter

Model	ZK-SIR291K / ZK-SMD291K
Image Sensor	1/4"CMOS
Pixels	PAL:752Hx582V NTSC:768Hx494V
Horizontal Resolution	600TVL
Min Illumination	0.1Lux/F1.2
System	PAL/NTSC
IR LED	18 built-in ϕ 5 IR lamp
Day / Night Mode	Automatically IR-cut filter
Lens	3.6mm (6mm optional)
SNR	$\geq$ 48db (AGC OFF)
Shutter Speed	1/50 (1/60) ~ 1/120000 seconds
Gamma Correction	0.45
White Balance	Auto
Backlight Compensation	Auto
Sync Mode	Internal synchronization
Video Out Rate	1.0Vp-p at 75 Ω
Power	DC12V
Working Temperature	-10 $^{\circ}$ C ~50 $^{\circ}$ C
Storage Temperature	-20 $^{\circ}$ C ~60 $^{\circ}$ C
Dimensions(mm)	147 (L) x69(H)mm/95(D) x77(H)mm
Gross Weight	430g/150g

Packing List



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