



ALL-IN-ONE SURVEILLANCE SOLUTION

IV-4-in-one Kit

- . All-in-one DVR solution with IR cameras
- . 160GB HDD storage
- . Plug & Play easy installation
- . Pre-made combo cables
- . Networkable remote surveillance
- . 4 x IR camera 420 TVL, 3.6mm, DC12V
- . IR remote controller



SPECIFICATION	IV-4-in-one Kit
Description	4 CH, Stand Alone Digital Video Recorder DIY KIT
Video Compression Format	MPEG4
Hard Drive Storage	160GB (SV35 Surveillance HDD) Storage
Video Input	4 Channels. Composite video signal 1 Vp-p 75 Ω BNC
Video Output	Main Monitor Output: Composite video signal 1 Vp-p 75 Ω BNC Call monitor Output: Composite video signal 1 Vp-p 75 Ω BNC
Maximum Recording Rate	CIF: 352x240 pixels with 120 IPS (NTSC)
Adjustable Recording Speed	CIF: 120, 60, 30, 15 IPS <NTSC>
Image Quality Setting	Best, High, Normal and Basic
Recording Mode	Manual / Time / Motion / Alarm / Remote
Refresh Rate	120 IPS for NTSC / 100 IPS for PAL
Audio I/O	1 audio input, 1 audio output (Mono)
Motion Detection Area	16x12 grids per camera for all channels
Motion Detect Sensitivity	4 adjustable variables with precise calculation
Pre-Alarm Recording	Yes (8MB)
Backup Device	USB thumb drive or LAN/network remote backup
Ethernet	10/100 Base-T. Support remote control and live view via Ethernet
Web Interface	Support licensed software AP and IE browser
Remote Alarm Notification	E-mail images, and upload images to FTP site's specific account
Alarm I/O	4 inputs, 1 output
Digital Zoom	2X digital zoom (live mode)
Video Loss Detection	Yes
Camera Title	Support up to 6 letters
Video Adjustable	Hue / Color / Contrast / Brightness
Power Source	DC19V
Power Consumption	< 42W
Operating Temperature	10°C ~ 40°C (50°F ~ 104°F)

4-in-1 bullet IR

Bullet Camera

Features:

- . Day and night features for 24-hour surveillance
- . Standard resolution and high quality picture
- . Minimum illumination of 0.6 Lux / F2.0, 0 Lux (45 feet IR On)
- . IR LED effective range reaches 45 feet
- . IP68 standard approved case



SPECIFICATION	4-in-1 bullet IR
Number of Pixel	510(H) x 492(V)
Sensor / TVL	1/4" Panasonic CCD with 420TVL
Resolution	Standard
Min. Illumination	0.6 Lux / F2.0, 0 lux (45 feet IR ON)
IR Effective Range	Reaches 45 feet
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60(1/50) to / 100,000 sec.
Lens	F3.6mm / F2.0
Lens Angle	70°
IRIS Mode	AES
Gain Control	Auto
White Balance	ATW
Video Output	1.0 Vp-p composite, 75Ω
Power Source	DC12V ± 10%
Current Consumption	100mA (IR Off), 350mA (IR On)
Dimension	100(L) x 65(W) x 63.8(H)
IP Rating	IP68