
DIGIVIEW 4i

DIGIVIEW 8i

Protection for your home or business



DIGIVIEW 4i



Digiview4i and Digiview8i offers a comprehensive digital CCTV solution for home or business use. The cameras, suitable for exterior or interior use without any additional housing, offer clear colour images during the day and crisp infra red illuminated mono images at night. Also included in the system is a high capacity digital video recorder which allows simple control, recording and viewing of images locally or via the internet to a remote PC or 3G mobile device.

4 CHANNEL NETWORKABLE CCTV SYSTEM

- Day/Night cameras with 15m infra red illumination
- Cable management within cameras
- Remote monitoring via network or internet connection
- Mobile monitoring with MEyePro android or iPhone APP
- Triplex operation - Playback / Record / Remote view simultaneously
- VGA output (lead supplied)
- Four recording options - Continuous / Scheduled / Motion / Sensor
- USB back up of recordings for easy evidence transfer
- Mouse driven comprehensive user interface
- Quad / Sequence / Single channel viewing
- Individual channel set up (recording and display)

WHAT'S IN THE BOX

- 1 x 4 channel networkable DVR
- 1 x 500GB Western Digital hard drive
- 4 x IRCAM40 day/night external cameras
- 4 x 20M shotgun cables (cameras - DVR)
- 1 x 5 way power supply (cameras - DVR)
- 1 x USB mouse
- 1 x Instruction manual
- 1 x Network software
- 1 x 2Gb USB stick
- 1 x Remote control

COMPLETE YOUR DIGIVIEW4i OR DIGIVIEW8i SYSTEM WITH THESE EXTRAS



TFT-19 19" TFT CCTV Monitor VGA/BNC



TFT-17 17" TFT CCTV Monitor VGA/BNC



TFT-15 15" TFT CCTV Monitor VGA/BNC



WARN1 CCTV warning sign



Shotgun Cables
 CAB10 - 10m cable
 CAB20 - 20m cable
 CAB40 - 40m cable
 CAB80 - 80m cable
 CAB-COUP - Coupler

DIGIVIEW 8i



Digiview8i offers the comprehensive capabilities of the Digiview4i but with the opportunity to expand the system with up to four extra cameras.

8 CHANNEL NETWORKABLE CCTV SYSTEM

- Day/Night cameras with 15m infra red illumination
- Cable management within cameras
- Remote monitoring via network or internet connection
- Mobile monitoring with MEyePro android or iPhone APP
- Triplex operation - Playback / Record / Remote view simultaneously
- VGA output (lead supplied)
- Four recording options - Continuous / Scheduled / Motion / Sensor
- USB back up of recordings for easy evidence transfer
- Mouse driven comprehensive user interface
- Quad / Sequence / Single channel viewing
- Individual channel set up (recording and display)

WHAT'S IN THE BOX

- 1 x 8 channel networkable DVR
- 1 x 500GB Western Digital hard drive
- 4 x IRCAM40 day/night external cameras
- 4 x 20M shotgun cables (cameras - DVR)
- 1 x 5 way power supply (cameras - DVR)
- 1 x USB mouse
- 1 x Instruction manual
- 1 x Network software
- 1 x 2Gb USB stick
- 1 x Remote control

EXPAND YOUR DIGIVIEW8i SYSTEM WITH ANY OF THESE CAMERAS



	IRCAM600	IRCAM700	IRCAM40	IRDOME	DOMEVF	IRDOMEEXTVF
Resolution	580 TVL	580 TVL	420 TVL	420 TVL	420 TVL	580 TVL
Lens	4-9mm varifocal	9-22mm varifocal	3.6mm fixed	4mm fixed	4-9mm varifocal	4-9mm varifocal
IR Illumination	Up to 30m	Up to 50m	Up to 15m	Up to 10m	-	Up to 30m
Power	12v DC 400mA (IR-on)	12v DC 500mA (IR-on)	12V DC 270mA (IR-on)	12v DC 350mA (IR-on)	12v DC 120mA	12v DC 450mA (IR-on)
Weatherproof	IP66 rating	IP66 rating	IP65 rating	IP66 rating	-	IP66 rating

NB Additional power supply may be required when adding alternative or extra cameras

TECHNICAL SPECIFICATION

DVR	DIGIVIEW4i	DIGIVIEW8i
Camera Input	4 Channel	8 Channel
Video Input	4 x BNC	8 x BNC
Video Output	1VGA (1280x1024) + 1 x BNC	1VGA (1280x1024) + 1 x BNC
Audio Input	4 x BNC	8 x BNC
Audio Output	1 x BNC	1 x BNC
Operating System	Embedded Linux OS	Embedded Linux OS
Internal HDD	Supports 1 SATA Device (HDDx1)	Supports 1 SATA Device (HDDx1)
Serial Interface	RS-485	RS-485
USB	2 x USB connectors	2 x USB connectors
Dimension mm)	310 x 215 x 45mm (L*W*H)	310 x 215 x 45mm (L*W*H)
Weight (w/o HDD/DVD±RW)	2.5 Kg	2.5 Kg
Adaptor	Input 100~240V, Output 12V 5A	Input 100~240V, Output 12V 5A
Power Source	48W	48W
Display Speed	120 fps	120 fps
Display Resolution (Pixel)	720 X 576(PAL)	720 X 576(PAL)
Recording Compression	H.264 ASP	H.264 ASP
Network Interface	10/100 Ethernet	10/100 Ethernet
Network Protocol	TCP/IP, SMTP, HTTP, DHCP,PPPoE(ADSL), NTP	TCP/IP, SMTP, HTTP, DHCP,PPPoE(ADSL), NTP
Network Application	Windows XP/VISTA/7(PC Client system)	Windows XP/VISTA/7(PC Client system)
Network 3G / GPRS	iPhone, iPad, Android phone, Symbian, Windows Mobile, Blackberry	iPhone, iPad, Android phone, Symbian, Windows Mobile, Blackberry
Alarm Motion Detection	Detected Frames: Unlimited / Channel Sensitivity : 10 levels for each channel Area : Programmable individually	Detected Frames: Unlimited / Channel Sensitivity : 10 levels for each channel Area : Programmable individually
Alarm Hold Time	1 ~ 60 SEC	1 ~ 60 SEC
Alarm Search (Event Criterion)	YES	YES
Alarm Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on,remote login, logout, HDD error, HDD full)	Up to the 10000 events (Sensor, Motion, video Loss, power on,remote login, logout, HDD error, HDD full)
DVR/OSD Control GUI	16-bit True Color	16-bit True Color
DVR/OSD Control Languages	English, French, Portugal, Russia, Italian, Spanish, Thai, Greek, Japanese, German,Turkish, Polski , Finnish and Farsi.Chinese	English, French, Portugal, Russia, Italian, Spanish, Thai, Greek, Japanese, German,Turkish, Polski , Finnish and Farsi.Chinese
DVR/OSD Camera Title	Multi-Language	Multi-Language
DVR/OSD Mouse	YES	YES
DVR/OSD Remote Controller	IR Remote Control	IR Remote Control
DVR/OSD System Upgrade	via USB / Network	via USB / Network
DVR/OSD Pan/Tilt/Zoom Control	Control From RS485 Interface	Control From RS485 Interface

CAMERAS

CCD Sensor	1/3" SONY Super-HAD	Sync System	Interior
Resolution	420 TVL	Back Light Compensation	ON
Lens	3.6mm Fixed	White Balance	Auto
Effective Pixels	NTSC: 510(H) x 492(V), PAL: 500(H) x 582(V)	Gain Control	Auto
LED Quantity	24pcs	Flicker Correction	ON
IR Range	Upto 15m	Video Output	1 Vp-p 75 Ohm, F-BNC Connector
Minimum Illumination	0.1 Lux / F1.2, 0 Lux (IR on)	Input Voltage	DC12V +/- 10%
Gamma	0.45 (AGC off)	Input Current	90mA (IR off) / 270mA (IR on)
Scanning System	2:1 Interlace	Operating Temperature	-10°C to 55°C
		Operating Humidity	80% RH

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