# INTEGRA

### CCTV Monitor with integrated DVR







4 Channel Monitor and DVR System

### INTEGRA 8

8 Channel Monitor and DVR System

Integra offers a compact attractive CCTV solution by combining the latest DVR technology with a high quality TFT display. An intelligent user interface and advanced network and remote viewing capability makes Integra the right choice in even the most demanding applications.

#### SYSTEM

- Triplex operation (record, view live, view remotely at the same time)
- Full remote viewing capability via fixed or dynamic IP address
- Password protection
- iPhone, Android remote viewing via APP
- E-mail alert of trigger events
- Integral PTZ with most popular protocols
- Complete with remote control

#### RECORDING

- Record all cameras in full screen all the time
- Search recordings by event or specified time and date
- Integral 500GB hard drive
- Record by schedule / event / on-screen motion or external trigger
- Back up of recorded data to USB stick or external R/W CD
- Up to eight channels of audio

#### DISPLAY

- 15" TFT monitor
- View in single channel, quad or multi screen mode
- Monitor standby facility
- Separate control of brightness and contrast
- Separate control of colour on each channel

#### **RECORDING OPTIONS**

#### VIEWING OPTIONS

#### CONTROL OPTIONS





















S UP





## INTEGRA 4

### INTEGRA 8

### 4 Channel Monitor and DVR System 8 Channel Monitor and DVR System





#### TECHNICAL SPECIFICATION

	INTEGRA 4	INTEGRA 8
Video Format	PAL	PAL
Video Format	H.264 Baseline Compression	H.264 Baseline Compression
Video Input	BNC 4 Input / 1 Output	BNC 8 Input / 1 Output
Audio Format	G.726 8Kx16bit ADPCM Mono	G.726 8Kx16bit ADPCM Mono
Audio Input	RCA 4 Input / 1 Output	RCA 8 Input / 1 Output
Alarm Type	Motion detection, Sensor Input, Relay Output, Video Loss	Motion detection, Sensor Input, Relay Output, Video Loss
Sensor In/Out	4CH Input / 1CH Output	4CH Input / 1CH Output
Display Frame Rate	Each Channel PAL 25 FPS, NTSC 30 FPS	Each Channel PAL 25 FPS, NTSC 30 FPS
LCD Monitor	15" Color LCD, 1024x768, 4:3, 450:1, 150nit, CCFL	15" Color LCD, 1024x768, 4:3, 450:1, 150nit, CCFL
Playback Resolution (CH1)	25fps/(CIF) 25fps/(halfD1),12fps/D1	25fps/(CIF) 12.5fps/(halfD1),6.25fps/D1
Record Frame Rate	100FPS@CIF100FPS@halfD150FPS@D1	200FPS@ CIF,100FPS@halfD1,50FPS@D1
Record method	Power-on Auto Record, Scheduled Record (Manual Record, Motion Detection, Sensor Trigger) Support Privacy Mask	Power-on Auto Record, Scheduled Record (Manual Record, Motion Detection, Sensor Trigger) Support Privacy Mask
HDD Interface	SATA Interface support 1000GB	SATA Interface support 1000GB
Network Protocol	TCP-IP/ DHCP / DNNS / PPPoE / E-Mail	TCP-IP/ DHCP / DNNS / PPPoE / E-Mail
Network Function	IE Browser Live Monitor, Configuration, Download Video Mobile Phone Surveillance	IE Browser Live Monitor, Configuration, Download Video Mobile Phone Surveillance
USB 2.0 Interface	Mouse / Portable Mobile HDD/ Flash Drive/ DVD Burner/ Firmware Upgrade	Mouse / Portable Mobile HDD/ Flash Drive/ DVD Burner/ Firmware Upgrade
Playback Method	Normal Play, Fast Forward, Rewind, Single Step	Normal Play, Fast Forward, Rewind, Single Step
Network Interface	RJ45 10M/ 100M Ethernet Auto Detect	RJ45 10M/ 100M Ethernet Auto Detect
PTZ Protocol	PELCO-P, PELCO-D	PELCO-P, PELCO-D
Video Backup	AVI	AVI
Power Adapter	DC 12V Adapter	DC 12V Adapter
Power Consumption	10~15W	10~15W
Operating Temperature	0~+40	0~+40
Operating Humidity	10%~90% RH	10%~90% RH
Dimensions	360 x 360 x 160mm (WHD) inc. stand/base	360 x 360 x 160mm (WHD) inc. stand/base

#### **Elite Security Products**

Unit 7, Target Park, Shawbank Road Lakeside, Redditch B98 8YN



Telephone: 01527 515150 Technical Support: 01527 515145 email: info@espuk.com