

Witness 4 / 9 / 16



Witness..... the revolution

CCTV installers recognise the Witness name to mean straightforward yet capable products that require the minimum installation. In the past the Witness range has been restricted to four channel observation kits that have provided many installers with an introduction to CCTV . Witness has now grown up . Witness is the name for a new range of fantastic LCD monitors with integral digital video recorder from ESP . The new units in 4 9 and 16 channel format offer the perfect combination of capability and stylish design . A far cry from some of the early Witness units but still retaining the value for money feature packed solution that has embedded the Witness name in the CCTV market .



Witness 4 / 9 / 16

- 4 / 9 / 16 channel versions
- Pre-installed hard drive 250gb (4/9) 500gb (16)
- Integral motion detection
- Network capability for remote access
- Easy read menu system
- Record all channels full screen all the time
- Flying leads for cameras – single input to unit
- Suitable for use with virtually any BNC type camera
- E-mail alert facility
- Multiple view options
- 17 “ LCD TFT screen
- Stylish Piano black design with grey rubber keys



May 2007 Press Release

New generation Witness from ESP

The next generation of ESP Witness CCTV fully embraces latest digital technology by combining a TFT screen with a Digital Video Recorder to provide a high specification viewing and recording solution in single stylish space saving unit.

Witness is available in three versions (4 , 9 and 16 channel) all with triplex capability allowing full screen recording of every channel , historical viewing and remote access via a network at the same time .

Easy to configure and use, ESP Witness incorporates a number of advanced features such as built-in motion detection with specific area selection which eliminates the need for additional external motion sensors . Motion sensing can be used to automatically trigger record sessions , if continuous recording has not been requested , and send an e-mail alert if the system has been connected to a live network . Motion triggered events also offer pre- and post-event recording to gain maximum evidence.

Due to the compact design of ESP Witness , to assist installation , cameras are wired via a single connector with the appropriate number of extension tails (4, 9 or 16) . The system can accept input from virtually any camera offering a composite video signal , including of course ESP's own new range.

All of the ESP Witness models will have a pre-installed high quality 250gb hard drive however this can be upgraded to a pair of 500Gb drives in 2 bays . Back up of recording from these drives can be achieved via USB or across a network .

The ESP Witness 4 , 9 and 16 does not offer quite the same simple plug and play offering of it's predecessors however as an introduction to the new technologies available it would be the perfect choice for a highly capable yet compact CCTV installation .



Specification				
VIDEO	INPUT	4 / 9 / 16 BNC– 1.0Vp-p		
	OUTPUT	1 composite BNC (NTSC/PAL) – 1.0Vp-p		
AUDIO	INPUT & OUTPUT	INPUT(4 RCA) OUTPUT(1 RCA)		
ALARM	INPUT & OUTPUT	4 & 1		
OS		RTOS		
RECORD	COMPRESSION	Advanced MPEG-4		
	VIDEO FORMAT	PAL		
	RESOLUTION	360x288, 720x576		
	RECORDING SPEED	MAX. 100fps/4CH(360x288/CH) MAX. 25fps/4CH(720X576/CH)		
	MODE	Manual, Motion, Sensor, and Schedule		
	METHOD	Variable Resolution, frames per second & Quality		
MULTI TASK	TRIPLEX	Record, Playback, Network		
CONTROL UNIT		IR Type Remote Control and Front keys		
SERIAL PORT	CONSOLE	1 RS-232C		
	CAMERA CONTROL	1 RS-485		
NETWORK	INTERFACE	ADSL, LAN		
	DYNAMIC IP	DDNS		
	LAN PORT	1 10/100-base T Ethernet		
	FUNCTIONS	Live, Search, P/T/Z/F		
HDD	CAPACITY	1EA Max. 250GB	2EA Max. 250GB	2EA Max. 250GB
BACKUP	NETWORK	still Image & Video data		
	USB STICK	Still Image & Video data		
ELECTRONICAL SPECIFICATION	ADAPTOR	Input: AC100-240V, 50/60Hz, 1.5A		
	CONSUMPTION	About 25W		
ENVIRONMENTAL SPECIFICATION SIZE	TEMPERATURE	5°C ~ 40°C		
	HUMIDITY	30% ~ 90%		
	DIMENSION	388(W) X 170(D) X 430(H)mm		



Witness 4 / 9 / 16



AVAILABLE EX-STOCK FROM JUNE 25TH !

SALES HOTLINE 0121 7898111

