

The Defender High Definition CCTV Kit
Comes Fully Loaded with 8 x 1080p Dome Cameras,
2000GB (Installed & Formatted) and
a Range of Accessories for an Instant Security Solution'



- High Definition Preview, Recording and Playback
- Hybrid DVR with an Ergonomic, Easy Interface
- The Hybrid DVR Supports HD Recording in AHD, TVI, CVI, IP and CVBS Formats
- Simple, Seamless Set-Up with P2P Cloud Technology Fully Network Compatible
- Remotely Access your Security System from Anywhere in the World Via our Free App and Software
- Robust Metal 1080p Cameras (IP66) with New & Improved SMD Technology giving Crystal Clear Infrared Imaging
- The Perfect Unit for Home, Retail, Office and Warehouse Applications
- Technical Support from a Friendly UK Based Team



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System	Display Screen	Detailed OSD setup for customization
	Monitor Resolution	VGA and HDMI
	Encode Capability	16 x 1080, 16 x 720P (Analog HD); 8 x 1080 (Analog HD) and 8 x 960p (IP)
		Hybrid mode; 8 x 1080P, 16 x 960P, 4 x 3MP, 4 x 5MP (IP)
Video	Motion Detection	Separate channel selection with selected video areas on multiple levels
	Recording Mode	Manual, Alarm, Automatic and Timed
	Local Playback	Max 16 Channel Playback and Synchronization
	Video Search	Time, date, event and channel search
Record	Data Occupation	720P 20Gb/Day, 960H 12 - 20G/day per channel plus audio
	Video Storage	Local HDD/SSD or Network
	Backup Mode	Network Backup, USB portable HDD/SDD backup if required
	Video Input	16 Channel BNC
	Video Output	1 Channel VGA, 1 Channel HDMI
Interfaces	Audio Input	2 Channel BNC
	Audio Output	1 Channel BNC
	Alarm Input	n/a
	Alarm Output	n/a
	Network Port	Ethernet 10/100Mbps auto-sensing
	PTZ Control	Dependent of model of camera connected
	USB port	USB2.0 standard compatibility
	Power	Standard, regional compatible power input
Interfaces	Audio Input Audio Output Alarm Input Alarm Output Network Port PTZ Control USB port	2 Channel BNC 1 Channel BNC n/a n/a Ethernet 10/100Mbps auto-sensing Dependent of model of camera connected USB2.0 standard compatibility



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Image Sensor	2MP CMOS Sensor
Resolution	1080P
Signal System	PAL / NTSC
Minimum Illumination	0.01Lux/F1.2
S/N Ratio	More than 45dB
Synchronous System	Internal
IR Distance	20 Meters
IR Power On	Photodiode AUTO Control
Video Output	CVBS / CVI / TVI / AHD
Power/Current	DC12V(+/-10%)/550mA
Lens	Board Lens 3.6mm
Weather Proof	lp66
Dimension (mm)	Ф94.5 х 76(Н)
Weight (g)	450
Operating Conditions	-10~+50°C RH95% MAX



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Kit Contents:

- HD Hybrid 16 Channel with 2000GB HDD Installed & Formatted
- 8 x 1080P White Metal Dome with IR and OSD settings
- 8 x 18m BNC Shotgun Cable
- 1 x Power Splitter
- 1 x Power Supply
- 1 x Remote Control
- 1 x Mouse
- 1 x HDMI Cable
- 1 x Full Copper Patch Lead
- 1 x Manual
- Technical Support from a Friendly UK Based Team

