DEFENDER™

KIT-16CH-HD-8BW-2

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)	
	Motion Detection	Separate channel selection with selected video areas on multiple levels	
Video	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	

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CMOS



۰+ **Auto Gain** Control





Image Sensor	2MP CMOS Sensor
Resolution	
Signal System	1080P
Minimum Illumination	PAL / NTSC
	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 x 76(H)
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 Bullet 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

