

Arm yourself with the cutting edge.....

.... Sabre and Cutlass DVR Kits



- Sony CCD or CMOS Cameras
- Auto IR
 - Waterproof
 - Mounting Bracket

4 or 9 Channel DVR

- Networking Options
- PTZ Support Available
- Alarm Outputs
- USB Port



CUTLASS 1604

- 4 Channels • 160GB •
- 4 CMOS Cameras •



SABRE 2504

- 4 Channels • 250GB •
- 4 Sony CCD Cameras •

SABRE 5009

- 9 Channels • 500GB •
- 4 Sony CCD Cameras •

Features will vary from model to model



Cutlass 1604



A complete security kit from Armed. The Cutlass 1604 model includes 4 CMOS cameras, 160GB 4 Channel DVR, remote control, cables and mounting brackets. Network support for remote viewing. Auto IR for day and night viewing. Water resistant for indoor and outdoor use. Pan, Tilt and Zoom support. Alarm inputs and outputs. USB port. Monitor available separately.



Camera

Image sensor	1/3" Colour CMOS
Resolution	400TVL
Signal System	PAL
Effective Element	PAL: 628(H) x 582(W)
Scanning Frequency	PAL: 50Hz
Minimum Illumination	3 Lux (Colour) / 0 Lux (B&W)
Signal / Noise Ratio	> +40dB
Electronic Shutter	1/60 to 1/1500 second
Noise	<0.03% Peak Value
Infra-red Elements	6m range 11 piece LED
View Angle	60°
IR Power Control	CDS Light Sensor
Power Supply	12V DC
Power Consumption	1.5 Watts
Operating Temperature	-20°C to +60°C

Digital Video Recorder

Compression	MJPEG (12-20kbytes/frames)
Storage Capacity	160GB
Video I/O	BNC 4-channel input / 1-channel output
Display Resolution	PAL: 720x576
Display Frame Rate	PAL: 100fps (4x25 frames)
Record Frame Rate	(Quad Mode) PAL: 25fps (Each Mode) PAL: 6.25fps
Recording Time	PAL: 124hrs, 25fps, normal quality
Record Modes	Schedule, Motion Detection, Manual
Record Picture Quality	Low, Normal, High
Display Modes	Each, Quad, Auto-switch
USB Interface	USB2.0
Remote Control	IR remote control
Power Supply	12V DC / 5A
Dimensions	D250mm x W232mm x H38mm

Sabre 2504



A complete security kit from Armed. The Sabre 2504 model includes 4 CCD cameras, 250GB 4 Channel DVR, remote control, cables and mounting brackets. Network support for remote viewing. Auto IR for day and night viewing. Water resistant for indoor and outdoor use. Pan, Tilt and Zoom support. Alarm inputs and outputs. USB port. Monitor available separately.



Camera

Image sensor	1/4" Sony Colour CCD
Resolution	420TVL
Signal System	PAL
Lens	2 x 3.6mm & 2 x 6mm
Minimum Illumination	0.8 Lux / F1.2
Infra-red Element	9m range 12 piece LED
Auto Gain Control	On/Off
Video Output	1.0Vp-p 75Ω
Electronic Shutter	1/50 (1/60) to 1/100,000 second
Signal / Noise Ratio	>48dB
Power Supply	12V DC
Power Consumption	1.5 Watts
Operating Temperature	-20°C to +50°C
Dimensions	W68mm x D68mm x H92mm

Digital Video Recorder

Compression	MJPEG (12-20kbytes/frames)
Storage Capacity	250GB
Video I/O	BNC 4-channel input / 2-channel output
Display Resolution	PAL: 720x288
Display Frame Rate	PAL: 100fps (4x25 frames)
Record Frame Rate	(Quad Mode) PAL: 50fps (Each Mode) PAL: 6.25fps
Recording Time	PAL: 124hrs, 25fps, normal quality
Record Modes	Continuous, Motion Detection, Sensor, Time Schedule
Record Picture Quality	Low, Normal, High, Highest
Display Modes	Each, Quad, Auto-switch
USB Interface	USB2.0
Remote Control	IR remote control
Power Supply	12V DC / 5A
Dimensions	D250mm x W232mm x H38mm

Sabre 5009



A complete security kit from Armed. The Sabre 5009 model includes 4 CCD cameras, 500GB 9 Channel DVR, remote control, cables and mounting brackets. Up to 5 further cameras can be connected in addition to those included. USB, RJ45 and 1-to-5 splitter cables, 4 18m camera cables as well as a SCART connector are all included for easy plug-and-play installation. It has network support for remote viewing for broad band users, and Auto IR for day and night viewing. Water resistant for indoor and outdoor use. Pan, Tilt and Zoom support. Alarm inputs and outputs. USB port. Monitor available separately.



Camera

Image sensor	1/4" Sony Colour CCD
Resolution	420TVL
Signal System	PAL
Lens	2 x 3.6mm & 2 x 6mm
Minimum Illumination	0.8 Lux / F1.2
Infra-red Element	9m range 12 piece LED
Auto Gain Control	On/Off
Video Output	1.0Vp-p 75Ω
Electronic Shutter	1/50 (1/60) to 1/100,000 second
Signal / Noise Ratio	>48dB
Power Supply	12V DC
Power Consumption	1.5 Watts
Operating Temperature	-20°C to +50°C
Dimensions	W68mm x D68mm x H92mm

Digital Video Recorder

Compression	MJPEG (12-20kbytes/frames)
Storage Capacity	500GB
Video I/O	BNC 4-channel input / 2-channel output
Display Resolution	PAL: 720x576
Display Frame Rate	PAL: 100fps (4x25 frames)
Record Frame Rate	(Quad Mode) PAL: 50fps (Each Mode) PAL: 6.25fps
Recording Time	PAL: 124hrs, 25fps, normal quality
Record Modes	Continuous, Motion Detection, Sensor, Time Schedule
Record Picture Quality	Low, Normal, High, Highest
Display Modes	Each, Quad, Auto-switch
USB Interface	USB2.0
Remote Control	IR remote control
Power Supply	12V DC / 5A
Dimensions	D250mm x W232mm x H38mm