



TECHNICAL SURVEILLANCE
BODYWORN DIGITAL VIDEO RECORDERS

Sonic Communications

Welcome

Sonic Communications (INT) Ltd has over 35 years of video surveillance experience and this latest 'Technical Surveillance Highlights' catalogue contains a summary of our most recent developments in both vehicular, body worn and static camera systems.

Over 35 years experience

Each year Sonic Communications (INT) Ltd strives to introduce new and innovative products across a range of specialist surveillance applications to assist our customers in their increasingly demanding roles.

We believe that our continued success is attributable to our own dedicated R&D team of engineers and equally the desire to embrace, develop and incorporate new technologies into our products as these become available. Harnessing enthusiasm towards new and future technologies, coupled with our ability and willingness to work directly with our customers, allows us to continually develop our knowledge base and achieve our common goals.

Bespoke Developments

Specialist work and in particular bespoke development projects form a large part of our day to day activities. We have a dedicated on-site Research and Development team, end to end design and manufacturing capability, vehicle installation workshops and crucially mechanical, electrical and environmental test facilities.

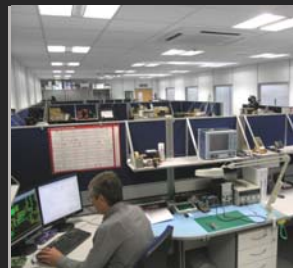
In addition, we have presentation rooms for equipment demonstrations and face to face customer development meetings plus a dedicated training facility.



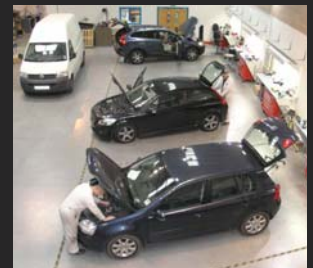
MAIN PRODUCTION



SPECIAL PRODUCTION



R&D DEPARTMENT



VEHICLE INSTALLATIONS



CYCLE SERVICE



MOTORCYCLE
INSTALLATIONS



PV-RC400HD

Digital Video Recorder



Camera	1/2.5" progressive CMOS sensor
Angle of View	170 Degree (720P)
Video Resolution	1920x1080@ 30FPS 1280x720@ 60FPS
Sensor Resolution	2952X1944 5MP
Memory Type	Micro SD
Lens	2.97mm
Illuminations	3.3Lux @ F2.0
Video File Format	AVI
PC Interface	Mini USB 2.0
Working Hours	Approx. 70 Minutes
Dimension	75x27x26mm
Weight	75g

- 5MP H.264 1080p bullet camera recorder
- 170 degree wide-angle fixed-focus lens
- Choose your recording resolution 1080p or 720p in one switch!
- One button to power on and record
- Power off the device and your file is saved instantly
- Helmet cam & Car cam - Various applications
- Easy connection with PC/laptops, no driver needed
- Supports up to 16GB memory card
- Date and time stamp available

- Matchbox size DVR
- Direct connection to cable controller
- 15mm slim design
- Two button simple operation
- Instant record button
- Analogue camera compatible
- MicroSD memory up to 32 GB

Resolution Mode	NTSC(720*480) / PAL(720*576)
Frame Rate	NTSC(30 fps) / PAL(25 fps)
Video File Format	H.264, MOV
Memory Type	Micro SD Card
Vibration Alert	On/Off
PC Interface	USB2.0
Date/Time Table	YYYY/MM/DD , HH,MM,SS
Power	290mA-370mA
Dimension	73.5X39X15mm
Battery Type	DC 3.7V / 800 mA Lithium battery
Working Hour	Approx. 90~100 Minutes
Weight	48g
Charging Time	Approx. 3 hours

PV50

Digital Video Recorder



PV50 HD

Digital Video Recorder



Camera	1/3.2" Progressive CMOS Sensor
Angle of View	74"
Video Resolution	1280x720@30FPS
Sensor Resolution	2952X1944 5MP
Memory Type	Micro SD Card up to 32GB
Lens	4mm
Illuminations	3.3Lux @ F2.0
Video File Format	H.264/AVI
PC Interface	Mini USB 2.0
Working Hours	Approx. 90~100 Minutes
Dimension	73.5x39x15mm
Weight	48g

- Matchbox size DVR
- 5MP built-in camera
- Direct connection to cable controller
- Use as a driving recorder
- 15mm slim design
- Two button simple operation
- Instant Photo-shooting button
- 720P high definition video quality
- MicroSD card up to 16GB

PV500 EVO II

Digital Video Recorder



Display	3.0" 960x240 TFT LCD Touch Screen
Resolution Mode	320x240 to Max 1920x1080 Real Time
Memory Type	SD Card (Supports up to 32 GB SDHC)
Frame Rate	1,5,10,15,5,30 fps Adjustable
PC Interface	USB2.0
Battery Life	200mins (with BA-2200)
Dimension	85X54X17mm
Weight	71g

- Touch screen operation and IR remote control
- High Definition Real 1080P
- Frame counter and time stamp functionality
- Digital and Analog Camera Duo Input
- 2MP camera compatible
- Continuous/ Motion Detect/ Prevent/ Schedule/ Over Write Recording Modes
- User friendly user interface
- Snap-shot functionality
- Multiple password protection

PV1000

Digital Video Recorder

- Law Enforcement-Grade
- Easy to Learn User-Friendly Interface
- Touch Screen & IR Remote Control
- 1080P HD Recording
- Universal ASF video file format
- Tamper-proof on-video frame counter & date/time stamp
- Mini HDMI & analog camera inputs
- 2MP Still-photo capable (JPG format)
- Continuous recording mode
- Motion Detection recording mode
- Scheduled recording mode
- Auto-Overwrite mode
- Multiple password protection
- Powers analog 5V cameras

Resolution Mode	1920x1080
Frame Rate	NTSC(30 fps) / PAL(25 fps)
Video File Format	H.264
Memory Type	SDHC Card
PC Interface	USB2.0
Date/Time Table	YYYY/MM/DD , HH,MM,SS
Power	5V / 2.5A
Dimension	142 x 88 x 30(mm)
Battery Type	DC 3.7V / 4400 mA Lithium
Working Hour	Approx. 120~180 Minutes
Weight	317g



For more information on additional accessories, please contact us.

sales@sonic-comms.com

or alternatively,

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