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Nationwide Low Call 0333 6000 600



CENTURION XPG Series

EXPLOSIONPROOF DIGITAL CAMERA - VAPOR ATMOSPHERES



Combining its still and moving image capture capability, Centurion XPG allows documentation of equipment and processes within your explosive area quickly and easily.

Incorporating an onboard, fully automatic strobe flash, Centurion XPG can capture still images in extreme, low light situations at the touch of a button. Still images and movies can be reviewed on the armoured LCD display located at the rear of the camera, even in the field.

Available with onboard image storage in three options; 512Mb, 1Gb and 2Gb* Centurion XPG can store hundreds of images which are then transferred via high speed USB communications link to a PC, once in the safe area.

- Certified for Zone 1 IIC T4 explosive areas (vapor) atmospheres
- High intensity strobe flash for low light imaging
- Removable, rechargeable 1000mAH
 NiMH battery pack
- Armoured LCD display for image capture and review





Imaging information			
Still image capture resolution (User selectable)	VGA, 2MP, 5MP, 8MP, 10MP		
Still image format	JPEG		
Movie resolution	640 x 480 at 30fps		
Movie format	AVI		
Flash modes	On, Off, Auto		
Autotimer	2s, 5s, 10s		
LCD screen size	61mm / 2.4"		
Zoom	Up to 4x		
Flash modes	On, Off, Auto		
Scene modes	Auto, Sport, Night, Portrait, Landscape, Blacklight		
White Balance	Auto, Daylight, Cloudy, Tungsten		





Ref. ID101, Rev. A

Certification information			
Certificate No:	Sira 08ATEX1293X		
Certificate Type:	0518 II 2 G Ex d IIC T4 Gb		
Ambient Temperature:	Tamb -20°C to +50°C		
General Information			
Image download	High speed USB (safe area only)		
Image storage	512Mb, 1Gb, 2Gb*		
Standard image capture resolution	5Mega pixel		
Detailed information			
Body material	Anodised aluminium with permanent over mould		
	Anodised aluminium with permanent over mould Armoured glass		
Body material			
Body material Lens & LCD material	Armoured glass		
Body material Lens & LCD material Weight	Armoured glass 1.5kg		
Body material Lens & LCD material Weight Ingress Protection	Armoured glass 1.5kg		
Body material Lens & LCD material Weight Ingress Protection Electrical information	Armoured glass 1.5kg IP54		

Part numbers			
	512MB	1Gb	2Gb
Centurion XPG	512	1000	2000

Example part number. Centurion XPG Explosionproof digital camera with 1Gb memory, part number XPG-1000.

Each Centurion XP Digital camera is supplied complete with:

- Explosionproof digital camera
- Explosionproof battery
- Safe area charging station
- USB connection wand
- Information CD
- User Manual

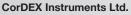


Centurion XP can be used to document electrical equipment in low light applications thanks to its onboard flash.



High resolution images
– up to 10M pixel – are
stored on board and
are directly accessed
via a USB port

CorDEX Instruments reserves the right to make changes to the instrument at anytime and without notice



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OUR COMMITMENT TO YOU

A wealth of knowledge and experience.

You can take advantage of expert advice to ensure you get the best, most appropriate and cost effective equipment for the job. We supply a wide variety of industries, so if there is another way to do the job or save you time and money we'll pass on the benefit of our experience for free.

Honest advice, just a phone call away.

If we don't have a particular item, rather than hiring you something that won't do the job, we would rather direct you to an alternative supplier. You will always be provided with full instructions and if you still need help, call our technical team on Nationwide Low Call 0333 6000 600. Our aim is to save you time, frustration and money.

Top quality equipment from major manufacturers.

With Inlec you'll get the most accurate, reliable and well-maintained equipment available. Prices are regularly reviewed to ensure you always enjoy the best value for money. We have made a significant investment in test equipment so we ensure that it's well packed to minimise damage and delay.

We really do listen to you.

You won't waste your time contacting Inlec. Every request for equipment is logged and carefully considered. Listening to our customers helps keep our product range up to date and relevant. If you are unhappy about any aspect of our service please let us know so we can put it right.

YOUR 5 WAY GUARANTEE

1 GUARANTEE SAME DAY DESPATCH

We understand why prompt delivery is important to you. So, if we confirm your order before 3pm, you are guaranteed same day despatch.

OUR PRICE GUARANTEE

Inlec guarantee you real value for money. Our price match policy is simple - if you can hire the same product for less elsewhere, we guarantee to match that price and reduce it by a further 10% of the difference - and still deliver our industry leading technical and customer support.

For full details check our price-match quarantee online

3 TOP QUALITY GUARANTEED

All equipment is thoroughly checked prior to dispatch to ensure you receive it in full, safe working order. Your shipment will be securely packed and include manufacturer's instructions, accessories or consumables and a valid calibration certificate where appropriate. In addition, Inlec offer a 24 hour replacement service if you decide the equipment is not suitable for your application*.

FRIENDLY, KNOWLEDGEABLE ADVICE GUARANTEED

Inlec are happy to provide you with free advice, from anunbeatable team of experienced, knowledgeable and friendly engineers and hire experts.

9 YOUR GUARANTEE OF THE BEST CUSTOMER SERVICE

Throughout your hire we will work hard to ensure you enjoy the very best in support and service from Inlec. We guarantee you won't find better service anywhere in the industry.

*subject to availability and conditions

Europe's leading Test Equipment Hire Specialist









