

Datasheet





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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		
Lens & LCD material	Armoured glass		
Weight	1.5kg		
Weight Ingress Protection	1.5kg IP54		
Ingress Protection			
Ingress Protection Electrical information	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

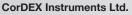


Centurion XP can be used to document electrical equipment in low light applications thanks to its onboard flash.



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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