

- » CSA Certified for Class I Div.1 B, C & D explosive areas (vapor) atmospheres
- » Tough, industrial grade design with backlit armored LCD screen for image capture and review
- » Large easy access controls
- » High Intensity strobe flash for low light conditions

# EXPLOSION PROOF DIGITAL CAMERA VAPOR ATMOSPHERES

**The ToughPIX 2304XP** explosion proof digital camera is CSA certified for image capture within Class I Div.1 B, C & D hazardous (explosive) areas. Incorporating an onboard, fully automatic strobe flash and red-eye reduction, ToughPIX 2304XP can capture still images in extreme, low light situations at the touch of a button.

ToughPIX 2304XP has a rugged NEMA 3R design with easy access controls for when wearing protective clothing. Combining its still image and movie capture capability, ToughPIX 2304XP allows documentation of equipment and processes within your explosive area quickly and easily.

Incorporating a 5 mega pixel sensor, ToughPIX 2304XP has the ability to capture images up to 10 mega pixels, plus moving pictures in AVI format. Still images and movies can be reviewed on the armored LCD screen located at the rear of the camera, even in the field.

Available with onboard image storage of 4 or  $8GB^*$  ToughPIX 2304XP can store hundreds of images which are then transferred via high speed USB communications link to a PC, once in the safe area.

st Non-removable. Specify at time of order.







Strobe flash for low light imaging



Rugged NEMA 3R design for harsh environments



Removable battery pack interchangeable with other CorDEX Instruments\*

#### Authorised distributor

Certification information			
CSA Certificate No	2283415		
CSA Certificate Type	Class I, Div.1, Groups B, C & D		
Ambient Temperature	Tamb -4°F to +122°F		
General Information			
Image download	High Speed USB (safe area only)		
Image storage	4GB or 8GB		
Standard image capture resolution	5 Megapixel		
Zoom	Up to 6x Zoom		
Screen size	2.4 inches		
Additional Features	Red-eye reduction		
Tripod mount	1/4 inch 20 TPI		
Detailed information			
Body Material	Anodised aluminium with anti-static over mould		
Lens & LCD Material	Armored Glass		
Weight	3.3lbs		
Ingress Protection	NEMA 3R		
Electrical information			
Battery type	Removable & Rechargeable		
Capacity	1100mAh		
Cell type	NiMH		

ToughPIX 2304XP Part Numbers		
	Hard case	Lens kit
TP2304XP (4GB)	✓	X
TP2304XP (8GB)	✓	✓

### ToughPIX 2304XP is supplied complete as standard with:

- » Explosion proof digital camera
- » Removable/ Rechargeable battery
- » Lens kit (8GB Only)
- » Charging station
- » Power pack
- » Battery removal tool

- » USB communication wand
- » Hard carry case
- » Wrist strap
- » Documentation CD
- » CorDEX CONNECT™ Software

Why not visit CorDEX Instruments website for the latest news and downloads, or even come and join our CorDEX Instruments Community and learn more about the technology CorDEX Instruments provide.



## CorDEX INSTRUMENTS SAFER | FASTER | BETTER

### For more information and customer testimonials, contact...

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