

ToughPIX 2302XP

EXPLOSION PROOF DIGITAL CAMERA FOR UNDERGROUND MINING



- **Certified for I M2 / Ex d I Mb explosive areas atmospheres**
- **Rugged, industrial grade design with backlit armoured LCD screen for image capture and instant review**
- **Large easy to use controls**
- **High intensity strobe flash, for low light image capture**

The ToughPIX 2302XP explosion proof digital camera is certified for I M2 / Ex d I Mb explosive mining environments. The ToughPIX 2302XP incorporates an onboard, fully automatic strobe flash and red-eye reduction allowing for image capture in extreme low-light conditions.

ToughPIX 2302XP uses a tough, shock resistant IP54 design with large, easy access controls. With the ability to capture images with resolution up to 10 mega pixels, plus moving pictures in AVI format.

Captured images can be viewed for clarity and content quickly and easily in the field using the easy use controls and the backlit armoured LCD screen located at the rear of the camera.

With 4GB of onboard image storage ToughPIX 2302XP can store hundreds of images which are then transferred easily via high speed USB communications link to a PC, once in the safe area.

The ToughPIX 2302XP digital camera is the ultimate tool for mining professionals, allowing documentation of equipment and processes within a mining environment safely, quickly and easily.



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CERTIFICATION



ToughPIX 2302XP
 Onboard flash enables
 low light imaging of
 electrical, mechanical or
 process equipment



**Rugged IP54 design for
 harsh and demanding
 environments**



**Removable battery
 pack interchangeable
 with other CorDEX
 Instruments***

**ToughPIX 2302XP
 is supplied complete as
 standard with:**


- Explosion proof digital camera
- Removable/Rechargeable battery
- Charging station
- Power pack
- Hard carry case
- Wrist strap
- Battery removal tool
- USB communication wand
- Documentation CD

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

* Check operations maintenance manual
 for compatibility.

Certification information	
ATEX Certificate No:	Sira 08ATEX1293X
ATEX Certificate Type:	0518 I M2 / Ex d I Mb
Ambient Temperature:	Tamb -20C to +50C
General Information	
Image download	High Speed USB (safe area only)
Image storage	4GB
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	Armoured Glass
Weight	1.5kg
IP	54
Electrical information	
Battery type	Removable & Rechargeable
Capacity	1100mAh
Cell type	NiMH

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Authorised distributor

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