



Zone 1 Fixed Camera System

The Safeye Zone 1 Fixed Camera video monitoring system offers a low-cost option for those who need clear imaging of difficult-to-view and dangerous locations. This Safeye package has everything you need in a lightweight, easy to use package.



Benefits:

This Zone 1 camera works day and night, providing clear images of your workspace or yard while keeping your costs low.

Though they are rated for Zone 1 the cameras are ultralight and easy to ship.

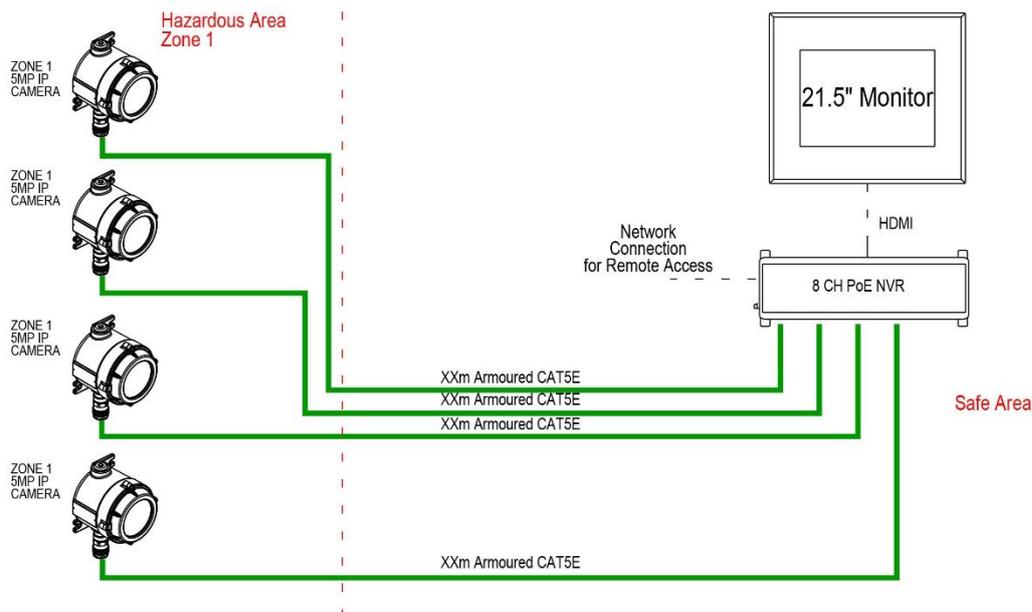
Typical Applications:

Well head; BOP, flowhead; coil tubing; crane monitoring; rig floor; mud hut; monkey board

Features:

- No local power required
- Interference-free image
- Diecast aluminium Exd housed camera
- Compact, with single cable for easy installation
- Can be configured as per client requirements

Proposed System Layout:



Improve efficiency.
Increase safety.
Reduce costs.



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Specifications	Standard	Options
Zone 1 Day/Night Camera	Zone 1 rated IP66 Diecast Enclosure 2kg ø160 x 141mm Operating Temperature -25°C to +60°C 12VDC 5MP fixed camera Minimum Illumination 0.008 Lux@ F1.6 Connected to Control Unit with Armoured Cat 5e cable Ex M20 gland and ¾" NPT adapter	4 cameras recommended
Network Interface	RJ45 ethernet port	
NVR Recorder (Safe Area)	2.6kg 375 x 360 x 53mm Operating Temperature -10°C to +55°C Power Input AC 100V/240V, 50/60Hz <300W 10Tb storage capacity	
NVR Recorder Inputs	Max 8 channel PoE camera connection	
NVR Recorder Connectors	1x RJ45 1x USB2.0 1x USB3.0 HDMI VGA	
Monitor (Safe Area)	2.6kg 507 x 383 x 193mm (with stand) 21.5" Screen Size Operating Temperature -20°C to +50°C Power Input AC 100V/240V, 50/60Hz <300W 1920 x 1080 Resolution Aspect Ration 16:9	
Monitor Connections	1x HDMI 1x VGA	
Contact us to discuss your requirements sales@eztek.co.uk		

www.eztek.co.uk

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Rev 1

