



**THORNE &
DERRICK
INTERNATIONAL**

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ecom
MOBILE SAFETY

INTEGRATED 1D / 2D MULTI-RANGE BARCODE IMAGER: EN-EX25 DESIGNED FOR USE IN ZONE 1 / CLASS 1 DIV 1 HAZARDOUS AREAS

- **APPLICATIONS:**
Item/Material Tracking, Warehouse Inventory, Supply Chain Logistics, Inspection, Maintenance
- **FLEXIBLE:**
15cm to 15m read range*
- **ERGONOMIC:**
Fast 'Aim and Scan' omni-directional scanning
- **FUTURE PROOF:**
Reads 1D, composite, stacked, 2D, QR and DPM (Direct Part Marking) barcodes
- **HIGH PERFORMANCE:**
Scans damaged, faint and reflective material barcodes
- **SMART:**
High resolution Image capture
- **EASILY CONSISTENT:**
Automated device setup ('Scan N Go')
- **BENEFITS:**
Easy to use, fast, and improves Workforce Productivity

	HARDWARE-BASED EX25 READER	ADVANTAGES OF HARDWARE-BASED EX25 READER
Frame rate	High	Better read reliability and speed, supporting a wide range of barcode types
Motion tolerance	Strong	Less motion sensitive = improved efficiency and data accuracy
Light adaptability	Flexible	Operates in both bright sunlight and poorly lit locations
Scanning distance	Near to Far	Less user movement needed to gain a reliable read = more user friendly
Reading high-density or low-contrast barcodes	Good	Reads complex and high data content barcodes
Visible aimer	Yes	Certainty you have read the correct barcode, not the one next to it.
Performance	Hardware encoder does not use PDA processor	Scanning does not reduce the PDA performance

* Barcode characteristic dependent



Intrinsically Safe PDA **i.roc® Ci70 -Ex**

UNIQUELY IDENTIFIED

IN EX-HAZARDOUS AREAS





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