Pepperl+Fuchs and Honeywell

CONNECTED WORKER SOLUTIONS

For over 20 years, Honeywell and Pepperl+Fuchs have been collaborating to bring customers innovative, tailored solutions.

Ecom and Pepperl+Fuchs — the market leaders for intrinsically safe mobile devices such as featurephones, smartphones and tablets for hazardous areas are proud to announce the latest development and enhancement. Introducing a new and state of the art Smartphone.

Pepperl+Fuchs / ecom Smart-Ex® 02

Pepperl+Fuchs' brand ecom is proud to introduce a new state-of-the-art smartphone for hazardous locations. The rugged Smart-Ex® 02 features a 5-inch capacitive multi-touch screen, 4G / LTE, LTE Dual SIM, and Android™ 9.

Honeywell Gas Detection

MicroRAE™, MultiRAE™, BW™ Solo and BW™ Ultra are wireless multi-gas or single-gas detectors that deliver real-time data to other wireless solutions such as ConneXt Loneworker and Safety Communicator.

Safety Communicator

The Safety Communicator app is a personal information and communication hub for industrial workers. It is available for use with industrial-grade and non-industrial-grade smartphones.

Your automation, our passion.
The Power of Partnership

TWO LEADING COMPANIES
ONE GOAL

A New Connected Vision
Enabling new levels of integrated visibility & automation

- Collaborative Working
- Audits & Inspection
- Operator Rounds
- Asset Tracking
- Monitoring
- Process Automation
- Location Tracking
- Safety / Security
- Man Down / Lone Worker Protection
- Push to Talk

ProRAE Guardian

ProRAE Guardian enables safety managers and incident commanders to remotely monitor worker safety, track assets, collaborate, and make real-time decisions.

The ProRAE Guardian System wirelessly delivers real-time personal and point threat-detection data on toxic gases and radiation, worker/responders’ location and physiological condition. It provides situational awareness, tracks and identifies toxic chemicals, radiation, and plumes, and enables faster data-driven decision making to protect workers and the public and reduces incident response times.

Smart-Ex® talks over cellular network to the same host PC as the detectors

Gas Detectors talks via Bluetooth® Low Energy (BLE) technology to the phone

Your automation, our passion.