

## EYE-C-GAS Optical Gas Imaging

Detection of Methane & Volatile Organic Compounds (VOCs)



## Series X Thermography Camera for Firefighting

- Intelligent Focus™
- automatic focusing above 1000°C
- Auto Hot- or Cold-Spot with prompt recognition of the seat of fire
- High resolution (384 x 288 Pixels)
- Tactical choice of colors – crisp image even above 1000°C
- Lightweight: only 980 g (without Battery)
- optimal ergonomomy due to pistol form
- permanent video monitoring (optional)



## Corona Camera UV

Visualisation of Corona effect / electrostatic discharge

- applicable during daylight
- Sensitivity from 1 pC @ distance of 10m



## G7c Blackline Safety

Highest Safety for your workers

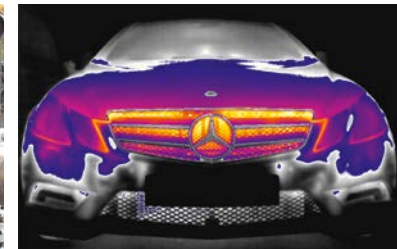
- Alarming within seconds
- Works out of the box, cloudbased
- Voice, text and 3G Walkie-Talkie
- Gasdetektion – up to 5 Sensors
- Connection via 2G, 3G, 4G...



- Personal -Alarm-System
- Livemonitoring, Reporting



- Connected Worker Safety
- VOC-Measurement on PID principle
- Multigas-Measurement and Gasdetectors
- Calibration Gas and Regulators
- Wireless Gasmonitoring
- Optical Gas Imaging Cameras
- Thermography Cameras
- Corona-Camera (UV)
- Proximity Warning- & Alarm-System
- Service / Repair / Training
- ICodata Shop



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# Proximity Warning System

## ZoneSafe



- Alerts workers from vehicles
- Reducing risk of accidents
- Distance adjustable from 3-9 m
- compatible with almost all vehicles/ forklifts
- RFID-TAG wearable on suit, lanyard, helmet or shoes

## PID – Photoionisationdetectors

(with lamps: 9,8 / 10,6 / 11,7 eV)



(with Sep-Tubes for Butane or Butadien)

**MiniRAE 3000**   **ppbRAE**   **UltraRAE**

# Gasdetectors

## MultiRAE Family

Multigas Personal Protective Eqnt.

- wireless optional
- „No-Motion“ Alert
- Sensors: radiation, toxic, explosive VOCs



## QRAE 3

- wireless Gasdetection device with Pump
- up to 3 years warranty on sensors
- „No-Motion“ Alert
- detects so called „Toxic Twins“ CO & HCN
- Simple two-button operation



## ToxiRAE Pro

- Single Gas protection device
- wireless optional
- Sensors: VOC, LEL, ETO, CO etc.
- Monitoring & protection



## Calibration Gas & Regulators

- Gas bottles: 1-Gas, 2-Gas & Multi Gas bottles
- Regulators (On-Demand or Manual)



# Area Monitoring

## G7 EXO

Cloud based Area Monitoring Systems for real time decisions

- 100+ days battery life
- Diffusion or Pump options
- SOS-Latch to call help
- Works seamlessly with Blackline Life
- Automatic data collection
- Autom. Firmware-Updates
- Plug-and-Play Sensormodule identical with G7c
- Area Monitoring
- External signal interface 4x
- Works seamlessly with G7c personal protection devices



## Area Monitoring in Cloud – CG7 EXO

- Ideal as Rental unit and for Turnarounds
- Positioning, switching-on, no software instal. needed
- Communication over 2G, 3G, 4G
- Wide choice of Gassensors up to 20

