

**FLEET  
MANAGEMENT**

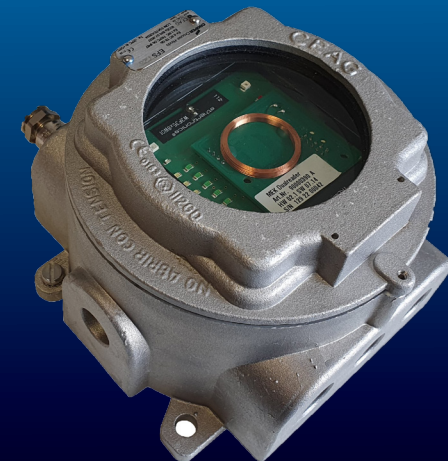


mobile )))  
easykey®

Fleet Management – **in potentially explosive areas**



# -Protection-Module



Europe's  
**#1**

VDI interface  
ready

## Certified safety

Our technology is tested and certified according to the latest standards!

- Compliance with ATEX-Directive 2014/34/EU
- Can be used in zone 1 (gas) 21 (dust)
- Marking according to ATEX: II 2G IIC T4 Gb; II 2D IIIC T85 °C Db
- Marking according to IEC / CENELEC: EN IEC 60079-0:2018 (general requirements), EN 60079-1:2014 (pressure proof encapsulation), EN 60079-11:2012 (Intrinsic safety), EN 60079-31:2014 (Protection through housing)
- We recommend using Mobile Easykey ATEX-transponders
- Your own transponders (e.g. factory ID cards) can be used

## Premium Equipment

The explosion protection version combines all the advantages of the latest generation of Mobile Easykey modules with the safety equipment necessary for explosion protection operations:

- Access control
- Digital, dual Crash Sensor, which detects the conditions in operation during a „learning trip“ and is thus perfectly adapted to the respective operating conditions
- Extensive analysis options for optimising the vehicle fleet

## i Interesting facts about EX-protection

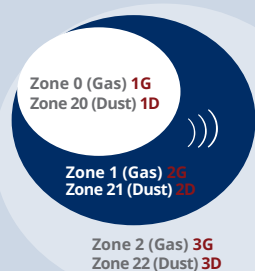
### Explosion triangle



### How do I read the ATEX- description?



### EX-zones at a glance ( Explosion group II )



#### Duration explosive atmosphere:

- constantly
- occasionally
- rarely

#### Device category:

- Gas 1G – 3G
- Dust 1D – 3D

## Safely used by our customers

**LANXESS**  
Energizing Chemistry

**BASF**  
We create chemistry

**Henkel**

**EVONIK**  
Leading Beyond Chemistry

**mipa**  
Professional Coating Systems

**symrise**



## Your fleet management specialist with explosion protection expertise

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