

GD10P FAQ



#### Q. Does the GD10P use a lot of power?

A. The GD 10P has a low power consumption of 140 mÅ (typical) to reduce the load on the UPS.

### Q. For what applications is the GD10P best suited?

A. Marine and Jack up Rigs; FPSO/ FSO/ MOPU; Oil and Gas Offshore Drilling Rigs; Chemical and Petrochemical Plants; Waste Disposal; Gas Turbines; General Industry.

# Q. Is the GD10P complicated to install?

A. No, this unit comes ready to use right out of the box, reducing overall installation time.

# Q. Is the GD10P suitable for high-speed applications?

A. With a selectable response rate, this is the fastest IR point detector on the market making it ideal for speed critical applications.

## Q. Does the system include preventative maintenance notifications?

A. The GD10P contains an early, dirty optics warning system that allows for improved preventative maintenance.

## **Q.** Is field recalibration required?

A. True dual path, double compensation optical design means that no field recalibration is needed.

### Q. Can I retrofit my application with the GD10P?

A. Yes! A bridge interface is available, which allows the GD 10P to be directly connected to catalytic systems via the existing cabling and control modules.



Americas 4055 Technology Forest Blvd.The Woodlands, TX 77381 USA Tel.: +1 713-559-9200 Fox: +1 713-893-6729

ZI Est, Rue Orfila, CS 20417 62027 ARRAS CEDEX, France Tel.: +33-3-21-60-80-80

Fax: +33-3-21-60-80-00

Asia Pacific 290 Guiqiao Road Pudong, Shanghai 201206 People's Republic of China Tel.: +86-21-3127-6373

Fax: +86-21-3127-6365

Copyright © 2020 Teledyne Technologies. GF-00192C-EN. All rights reserved.

www.teledynegasandflamedetection.com