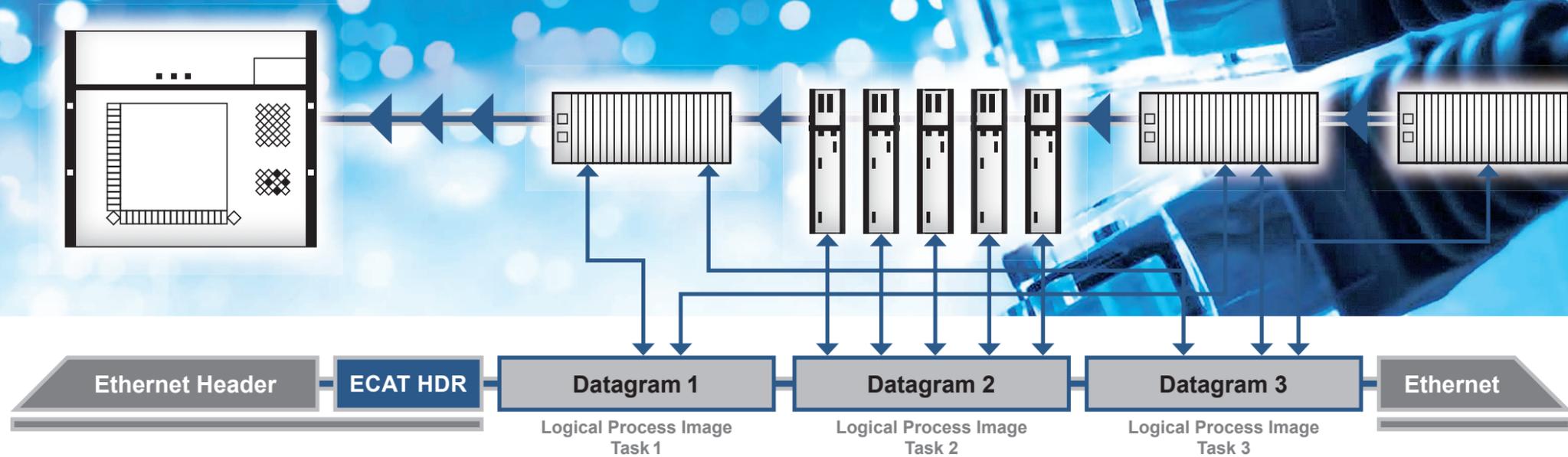


Vacuum Instrumentation with EtherCAT

Quick and easy system integration
through a wide product range

Product Overview



- ETHERCAT ADVANTAGES AT A GLANCE**
- Very cost-effective
 - Flexible topology
 - Simple configuration
 - Real time capability

CAPACITANCE DIAPHRAGM GAUGE



**SKY HEATED
CDG045D-CDG200D**

- Excellent long term stability
- Outstanding span and zero stability
- High accuracy
- Gas type independent



**STRIPE
CDG045Dhs-CDG200Dhs**

- Faster than 1 ms response time
- Proven ceramic sensor
- Excellent long term stability



**EDGE
CDG045D2, CDG100D2**

- Smallest instrument in class
- Proven ceramic sensor
- High precision measurement



**PIRANI GAUGE
PSG55x**

- Stainless steel measuring cell
- Tungsten, nickel or full ceramic coated sensor version
- Optional display, setpoints



**PIRANI CAPACITANCE
COMBINATION GAUGE
PCG55x**

- Double sensor technology
- Tungsten, nickel or full ceramic coated sensor version
- High accuracy and gas type independence above 10 mbar



**HOT ION GAUGE
BPG402-S, BCG450**

- Triple sensor technology
- 13 decades in one sensor – saves cost and tool space
- Long lifetime

EXCELLENT CUSTOMER SUPPORT IS A COMMITMENT

INFICON provides a global network of sales and service centers. These centers are staffed with local service and application experts who can assist you in choosing the best solution for your individual product application and provide fast support if service is needed.



Americas

INFICON Inc.
East Syracuse, NY
Phone: +1.315.434.1100
E-mail: reach.us@inficon.com

Europe, Middle East and Africa

INFICON GmbH
Cologne
Phone: +49.221.567.881.00
E-mail: reach.germany@inficon.com

Asia and Pacifica

CHINA
INFICON Ltd.
Beijing
Phone: +86.10.6590.0164
E-mail: reach.china@inficon.com

KOREA
INFICON Ltd.
Kyunggi-do
Phone: +82.31.783.2942
E-mail: reach.korea@inficon.com

INDIA
INFICON PVT. Ltd.
Pune
Phone: +91.20.4120.4854
E-mail: reach.india@inficon.com

SINGAPORE and AUSTRALIA
INFICON PTE Ltd.
Singapore
Phone: +65.6631.0300
E-mail: reach.singapore@inficon.com

JAPAN
INFICON Co. Ltd.
Yokohama-shi, Kanagawa-ken
Phone: +81.45.471.3328
E-mail: reach.japan@inficon.com

TAIWAN
INFICON Co. Ltd.
Chupei City
Phone: +886.3.552.5828
E-mail: reach.taiwan@inficon.com



inficon.com reachus@inficon.com inficon.com twitter.com/inficon

Due to our continuing program of product improvements, specifications are subject to change without notice.

tibb12e1 ©2013 INFICON