



REGISTERED PRODUCTS


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BIT (BARKSDALE INTELLIGENT TRANSMITTER)



VERSION 

1

EDD DOWNLOAD 



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REGISTERED PRODUCT INFORMATION

**Manufacturer:** Barksdale Control Products  
**Product Name:** BiT (Barksdale Intelligent Transmitter)  
**Product Description:** Intelligent Transmitter  
**Protocol:** HART  
**Category:** Pressure  
**Profile:** HART Field Device  
**Date:** 7/26/2018

More Information:

- High accuracy pressure with HART® communication protocol up to 30,000 PSI
- \* Lightweight, Compact and All-welded rugged stainless steel construction
- \* Thin-Film Sensor for high pressure and high accuracy
- \* Diffused Silicon Sensor for high accuracy
- \* HART® Communication Protocol model allowing 10:1 turn down ratio, diagnostics and field calibration reducing maintenance time and cost
- \* High accuracy (±0.1% and 0.25% FSO, LHR)
- \* High long term stability (±0.2% FSO /year of calibration curve)
- \* IP67 and NEMA 4X, 7 & 9
- \* Environment Friendly, Halogen-Free wires and cable
- \* Explosion proof enclosure for hazardous classified locations
- \* cULus, ATEX, IECEx certifications
- \* CE, CRN, NORSOK and NACE compliant
- \* Superior EMI, ESD and RFI protection

REGISTERED PRODUCT DETAILS

REGISTRATION INFORMATION

CONTACT INFORMATION

TECHNOLOGIES

- FDI
- FOUNDATION Fieldbus
- HART
- Plant of the Year

EDUCATION

- Product Developer Training
- User Training
- Webinars

SERVICES

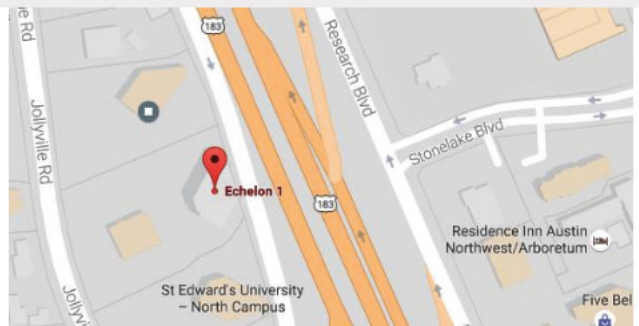
- Product Testing & Registration
- Development Services Provider
- Design Consulting Services
- Technical Support

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FieldComm Group

The FieldComm Group is headquartered in beautiful Austin, Texas the live music capital of America. We are supported globally through a network of regional marketing directors and member company volunteers.

**ABOUT**

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