

# > Radiodetection<sup>®</sup>

# **Model 8400 Series**

## Flow Transducer Distribution Panels



**Model 8415 Panel Pictured** 

The Radiodetection 8400 Series Flow Transducer Distribution Panels allow the air flow to individual cables to be monitored both visually and electronically. Using the 800 Series Flow Transducers, Radiodetection 8400 Series Flow Distribution Panels provide the highest degree of protection available for single feed pressurized cables, critical "home-run" cables and individual cables in dual feed systems. Small changes in air flow are visually displayed on each transducer and simultaneously available to remote monitoring systems using the industry standard electrical resistance scale.

# **Model 8400 Series**

## Flow Transducer Distribution Panels

# **Highlights**

- All panels are manufactured using .125 steel for maximum durability
- Durable mylar overlay resists scratching and can be easily cleaned
- Easy-to-read with white lettering on a black background
   Panels are designed for mounting on a standard 23" equipment rack or with
- Optional wall mounting brackets

# **Features**

- Modular Design Handles Up to 10 Flow Transducers
- Uses Industry-Standard Resistance Scale
- Non-Powered Flow Transducers
- Continuous Resistance Output
- Visually Readable Flow Transducers
- 😩 ± 3% Full Scale
- Multiple Flow Ranges Available
- Quick-Connect Flow Transducers
- Interchangeable with Traditional Distribution Panels

# **Applications**

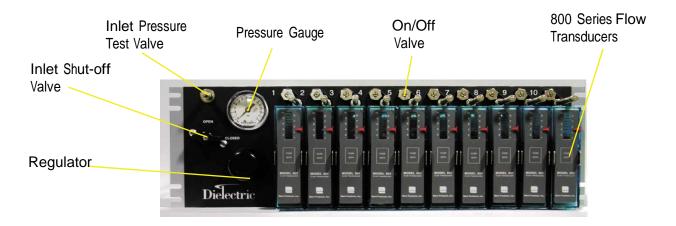
- Single Feed Cables
- "Home-Run" Cables
- Individual Cables in a Dual Feed System

# **Ordering Information**

<u>Model</u>	<u>Description</u>	
8411	Non-Regulated Distribution Panel	
8411-P	Non-Regulated Distribution Panel w/	
	Pressure Transducer	
8411-03	Non-Regulated Distribution Panel w/	
	(1) 803 Transducer in Summary Position	
8411-P-03	Non-Regulated Distribution Panel w/	
	Pressure Transducer and (1) 803	
	Transducer in Summary Position	
8411-05	Non-Regulated Distribution Panel w/ (1)	
	805 Transducer in Summary Position	
8411-P-05	8411-P-05 Non-Regulated Distribution Panel w/	
	Pressure Transducer and (1)	
805 Transo	05 Transducer in Summary Position	
8415	Regulated Distribution Panel	
8415-P	Regulated Distribution Panel w/ Pressure	
	Transducer	

Note: 800 Series Flow Transducers for cable positions must be ordered separately.

**Warranty** - Radiodetection warrants that this product shall be free from defects in workmanship and materials for one year. For details please see our warranty statement.



Specialists in Cable Pressurization



## Global locations

### USA

#### **SPX Global Headquarters**

13515 Ballantyne Corporate Place Charlotte, NC 28277, USA Tel: +1 704 752 4400 www.spx.com

#### Radiodetection

28 Tower Road, Raymond, Maine 04071, USA
Tel: +1 (207) 655 8525
Toll Free: +1 (877) 247 3797
Fax: +1 (207) 655 8535
rd.sales.us@spx.com
www.radiodetection.com

## Pearpoint

Palm Desert, CA 92211, USA
Tel: +1 800 688 8094
Tel: +1 760 343 7350
Fax: +1 760 343 7351
pearpoint.sales.us@spx.com
www.radiodetection.com

39-740 Garand Lane, Unit B

### Radiodetection (Canada)

www.radiodetection.com

344 Edgeley Boulevard, Unit 34 Concord, Ontario L4K 4B7, Canada Tel: +1 (905) 660 9995 Toll Free: +1 (800) 665 7953 Fax: +1 (905) 660 9579 rd.sales.ca@spx.com

## **EUROPE**

#### Radiodetection Ltd. (UK)

Western Drive, Bristol BS14 0AF, UK Tel: +44 (0) 117 976 7776 Fax: +44 (0) 117 976 7775 rd.sales.uk@spx.com www.radiodetection.com

### Radiodetection (France)

13 Grande Rue, 76220, Neuf Marché, France Tel: +33 (0) 2 32 89 93 60 Fax: +33 (0) 2 35 90 95 58 rd.sales.fr@spx.com http://fr.radiodetection.com

## Radiodetection (Benelux)

Industriestraat 11
7041 GD 's-Heerenberg, Netherlands
Tel: +31 (0) 314 66 47 00
Fax: +31 (0) 314 66 41 30
rd.sales.nl@spx.com
http://nl.radiodetection.com

### Radiodetection (Germany)

Groendahlscher Weg 118
46446 Emmerich am Rhein, Germany
Tel: +49 (0) 28 51 92 37 20
Fax: +49 (0) 28 51 92 37 520
rd.sales.de@spx.com
http://de.radiodetection.com

### **ASIA-PACIFIC**

#### Radiodetection (Asia-Pacific)

Room 708, CC Wu Building 302-308 Hennessy Road, Wan Chai Hong Kong SAR, China Tel: +852 2110 8160 Fax: +852 2110 9681 rd.sales.cn@spx.com

# www.radiodetection.com Radiodetection (China)

Hongfu Mansion, Room 61622 Zheng Ge Zhuang, Bei Qi Jia Town Chang Ping District Beijing 102209, China Tel: +86 (0) 10 8178 5652 Fax: +86 (0) 10 8178 5662 rd.service.cn@spx.com

# http://cn.radiodetection.com Radiodetection (Australia)

Unit H1, 101 Rookwood Road, Yagoona NSW 2199, Australia Tel: +61 (0) 2 9707 3222 Fax: +61 (0) 2 9707 3788 rd.sales.au@spx.com www.radiodetection.com

Radiodetection is a leading global developer and supplier of test equipment used by utility companies to help install, protect and maintain their infrastructure networks. Radiodetection is a unit of SPX (NYSE: SPW), a global Fortune 500 multi-industry manufacturing company. With headquarters in Charlotte, N.C., SPX has 18,000 employees in more than 35 countries worldwide. Visit www.spx.com.

Copyright 2013 Radiodetection Ltd - SPX Corporation. All rights reserved. Radiodetection is a subsidiary of SPX Corporation. SPX, the green ">" and "X" are trademarks of SPX Corporation, Inc. Radiodetection, Dielectric, SmartTech, DRY-PAK are trademarks of Radiodetection Ltd. and SPX Corporation. Due to a policy of continued development, we reserve the right to alter or amend any published specification without notice. This document may not be copied, reproduced, transmitted, modified or used, in whole or in part, without the prior written consent of Radiodetection Ltd.