

Dräger REGARD Relay display Control card

A control card to interface with the relay modules. The card has a local display, flexible relay logic and fault alarm.



D-15086-2009

The Dräger REGARD Relay display card and modules extend the output facilities for all addressed system input cards. A total of 256 relays per relay display card are achievable. All relays are fully configurable and can be configured to be voting, common or single alarms. The relay modules can be remotely located up to 1 km from the control card

FEATURES AND BENEFITS

- Voting alarm outputs
- Common alarm outputs
- Single alarm outputs
- Fully configurable
- Simple operation
- Continuous display
- Password protected
- Remote relay modules

TECHNICAL DATA

Control card	Local alphanumeric display Front panel push buttons Front panel LED's
Output	Fault relay
Inputs	RS 485 from remote relay modules Remote reset
Output Modules	Up to sixteen modules per relay card
Power Supply	24 V DC, 50 mA
Output Relays	Sixteen relays per relay module
Approvals	Designed to EMC EN50081-1 and 50082-2 ATEX II (2)G Acc. to Directive 94/9/EC
Safety Integrity Level	SIL2 certified by exida (IEC 61508)

ORDER INFORMATION

Dräger REGARD Relay display card	42 06 081
Dräger REGARD Relay module	42 06 432
Dräger REGARD Relay display card (DMT)	Upon request
Dräger REGARD Relay module (DMT)	Upon request
Dräger REGARD Relay card (ATEX)	42 06 719
Dräger REGARD Relay module (ATEX)	42 06 720



ST-327-2004



ST-336-2004

Dräger REGARD Relay display

HEADQUARTERS

Dräger Safety AG & Co. KGaA
Revalstrasse 1
23560 Lübeck, Germany

www.draeger.com

SYSTEM CENTERS**P. R. CHINA**

Beijing Fortune Draeger Safety
Equipment Co., Ltd.
A22 Yu An Rd, B Area,
Tianzhu Airport Industrial Zone,
Shunyi District, Beijing 101300
Tel +86 10 80 49 80 00
Fax +86 10 80 49 80 05

GERMANY

Dräger Safety AG & Co. KGaA
Revalstrasse 1
23560 Lübeck
Tel +49 451 882-2794
Fax +49 451 882-4991

FRANCE

Dräger Safety France SAS
3c route de la Fédération, BP 80141
67025 Strasbourg Cedex 1
Tel +33 3 88 40 59 29
Fax +33 3 88 40 76 67

SINGAPORE

Draeger Safety Asia Pte Ltd
67 Ayer Rajah Crescent #06-03
Singapore 139950
Tel +65 68 72 92 88
Fax +65 65 12 19 08

UNITED KINGDOM

Draeger Safety UK Ltd.
Blyth Riverside Business Park
Blyth, Northumberland NE24 4RG
Tel +44 1670 352 891
Fax +44 1670 544 475

USA

Draeger Safety, Inc.
505 Julie Rivers, Suite 150
Sugar Land, TX 77478
Tel +1 281 498 1082
Fax +1 281 498 5190