

DRÄGER · FIXED GAS DETECTION · CONTROLLER

REGARD 3900 Series

Series: REGARD 3900



The Dräger REGARD 3900 series is a modular control system that can work standalone with up to 16 configurable measuring channels. Input, relay and 4–20 mA output modules adapt it to the plant, and the Modbus Gateway links it to the RVP 3900 panel. It offers SIL 1/2, IP65, an ABS OV housing, 230 V AC / 24 V DC supply and 0–55 °C operation.

- 01 Up to 16 configurable measuring channels
- 02 Relay modules and 4–20 mA analogue output (repeater) module
- 03 Modbus Gateway from CAN bus to Modbus RTU, link to RVP 3900
- 04 SIL 1/2; IP65 ABS OV housing, 41.5x30.5x17.5 cm
- 05 ATEX, CE, performance and shipping approval

Technical data

BRAND	Dräger
MODEL	REGARD 3900 Series
OUTPUTS	4–20 mA · Relay · Fieldbus · Modbus
CHANNELS / DETECTORS	16
SIL LEVEL	SIL 1/2
IP RATING	IP65
OPERATING TEMPERATURE	0–55 °C
POWER SUPPLY	230 V AC / 24 V DC
HOUSING	ABS OV
OTHER APPROVALS	ATEX, CE marking, Performance approval, Shipping approval
DIMENSIONS	41.5x30.5x17.5 cm
WEIGHT	11.02 lb (5 kg)
COMPATIBLE ITEMS	REGARD 3900 Modbus Gateway · RVP 3900 · Config 3900

Certificates

ATEX	ATEX
OTHER	CE marking
OTHER	Performance approval
OTHER	Shipping approval