DCR-1008 Ultrasonic Controller



Flexible by Design

The DCR-1008 controller and DST series ultrasonic sensors work together to allow simple level monitoring and control without the need of a more advanced system. This system performs reliably to meet your application needs today. With several sensors to choose from, and a variety of mounts, ranges, and outputs, there are plenty of options for your application needs.

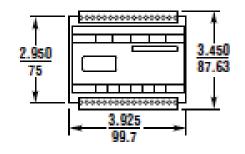
Features

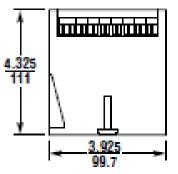
- 4 Buttons for easy programming •
- Analog and relays
- Controller and sensor can be separated up to 2000 ft (650 m) •
- Microprocessor with E^2 memory retains settings on power loss •



DCR-1008 Specifications

DCR-1008







Outouts

- 4 Relays
- 4-20 mA

Connectivity

Inputs:

- DST Sensor
- 4-20 mA .
- 4 Dry contacts •

Method:

• Terminal Strips

Internet Connectivity:

• RST-5002

Certification

NEMA 1, IP10 •

Electrical

- Supply voltage: 100 240 VAC
- 24 VDC

Programming

• Programmable Keypad



Physical

Display • 8 Character LCD

Housing

Polycarbonate



- 2 Ratings: NEMA 1, IP10
- Operating Temp: -22º 140ºF (-30º 60ºC)



Options

Part Number: DCR- _____ A

A. ModelOutputs10084 relays and 4-20 mA output

Inputs DST Sensor, 4-20 mA and 4 dry contacts

DCR Accessories

Please order separately, by part number.

Description	Part Number	
Order one DST per DCR controller		
DST-1001	125204	
DST-1002	125205	
DST-2421	125646	
DST-3431	125659	
DST-5111	125607	
DST-9421	125647	
RST-5001	125701	



