SCADADROID™
R2 ALARM DIALER

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ALARM MANAGEMENT + REMOTE ACCESS = **PEACE OF MIND**

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Product Overview

There are decades of integration and field experience with Scada systems behind the **SCADADroid R2** alarm unit, which means it's designed to increase up time and decrease costs. **SCADADroid** has discarded the outdated industry - standard technology to create a powerful and user friendly alternative.

Connect

VPN Connectivity to connect your plant to a central SCADA system and/or program equipment remotely

Built-in Cell Modem, with other connection options available

Multiple Modbus TCP clients can be configured for alarm input

Notifications through text, email and voice with text-to-voice built in

Simplify

One device protects a **Scada** system of any size - SCADADroid is able to manage over 100 contacts belonging to 1 of 8 groups and any number of shifts

Compact - Choosing one of the industries smallest alarm dialers makes retrofitting facilities less frustrating

Low down time - User friendly web interface makes setup quick and easy. Make live changes to the device without the need to restart it

Specifications

I/O: 8 digital inputs, 12-24 VDC, With Indicator Lights, 1 Relay Output

Communications: Modbus TCP/IP , Ethernet Flow Through Data

Networks:
- Standard Modem Version: GSM, GPRS, EDGE, UMTS, HSPA+ (AT&T and others)
- Verizon Approved Modem: LTE Bands B13, B4

**ETL approved on Standard modem version only

Power Supply: 12-24 VDC, USB

Mounting: DIN Rail

Housing: Anodized Aluminum

Dimensions:
L = 4.01" / 10.3 cm
W = 2.55" / 6.5 cm
H = 2.55" / 6.5 cm

Area Classification: Hazardous Areas Class I, Division 2, Groups ABCD

Temperature: - 40°C to 60°C

*Specifications subject to change without notice

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