

SECURE REMOTE VPN ACCESS



How will you respond to a Man-in-the-Middle attack?
SCADADroid® field hardened hazardous area VPN
for your PLC/RTU/EFM/Other
3rd Party providers are a huge threat, mostly innocent
and non-malicious, but how will you defend that decision?
The detail in your public RFQ's expose future vulnerabilities.
What are your controls around Physical, Wired,
Wireless & Portable Media protection?

AS SECURE REMOTE VPN

- ✓ Internal or Contract Certificate Management
- ✓ Secure connection to remote PLC's, Etc.
- ✓ Secure TLS/SSL via OpenVPN/SSL
- ✓ Local network integrity...anywhere

CELLULAR OPTION, IN ADDITION TO THE ABOVE...

- ✓ Remote access as pass through data modem
- ✓ AT&T/Global & Verizon modem options
- ✓ Can be redundant to existing SCADA communications



WATER &
WASTEWATER



OIL & GAS



UTILITIES



SOLAR



CONNECT AND SIMPLIFY WITH SCADADROID

1 CELL MODEM OPTIONS:

- GSM, GPRS, EDGE, UMTS, HSPA
- AT&T - LTE
- Verizon - LTE
- None

2 AREA CLASSIFICATION

Hazardous Area Class 1, Division 2

3 DIN RAIL MOUNT

4 ETHERNET/VPN

Used to configure SCADADroid as well as pass through/ remote access from cellular network to control network

11 HOUSING

Anodized aluminum

10 POWER SUPPLY

12-24 VDC

9 DIMENSIONS

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

8 RELAY OUTPUT:

Controlled locally or remotely via Modbus

7 8 DIGITAL INPUTS WITH LED:

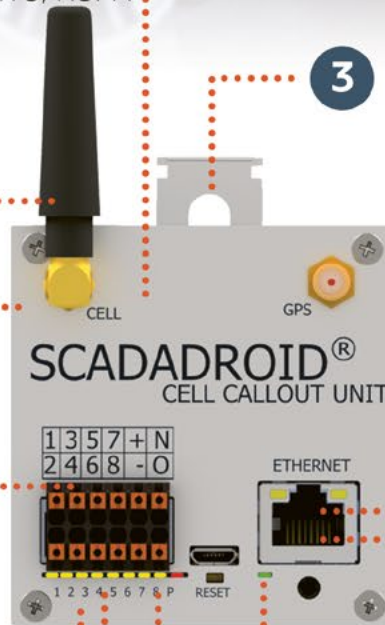
Alarm when transitioning on, when off, or both

5 PLC POLLING:

Modbus TCP/IP integration
Read Discrete
Inputs and Coils

6 SYSTEM STATUS LED:

Green is no unack alarms, Red is unack alarm, blue pressing reset



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* Specifications are subject to change without notice June 2017