



# SCADAFuse



## OTanywhere™

PROTECTION FOR CRITICAL ASSETS

### There are Three Models of SCADAFuse:

	Lite	Standard	Premium
<b>Protected Devices</b>	2 (no PLCs)	2	5
<b>Permitted Sources</b>	3	12	30
<b>Supported Protocols</b>	modbus	Ethernet/IP, modbus	S7, Ethernet/IP, modbus
<b>Parameter Inspection</b>	-	-	Yes
<b>PLC Scheduled Changes</b>	-	Yes	Yes
<b>Whitelisted Sources</b>	Yes	Yes	Yes
<b>Read vs. Read/Write Rules</b>	Yes	Yes	Yes
<b>Alerting Options</b>	modbus	modbus, syslog	modbus, syslog, email
<b>List Price (US\$)</b>	<b>\$2495</b>	<b>\$4995</b>	<b>\$8995</b>

SCADAFuse sits in front of critical endpoints, protecting PLCs and SCADA/DCS devices from unauthorized use, dangerous instructions and activities, and remote takeover from hostile sources. It features a bypass port pair for data in/out, requires no re-addressing of the network or assets, and is fully self-contained. No remote management console is required for setup or maintenance.

- SCADAFuse™ offers turnkey protection for PLCs and SCADA/DCS devices
- Native support for modbus, Ethernet/IP, S7
- Reports via modbus to HMIs
- syslog and email alerting
- Hardware authentication for setup/admin
- Standard DIN rail enclosure, 24VDC power
- Easily set up in <1 hour

## SCADAFuse Offers the Following Default Controls:

Name	Description	modbus	Ethernet/IP	Siemens S7
<b>Reject unauthorized CONFIG CHANGES</b>	Protect PLCs and SCADA/DCS devices from attempted config changes from unknown sources	x	x	x
<b>Reject unauthorized DEVICE RESETS</b>	Protect PLCs and SCADA/DCS devices from attempted writes/resets from unknown sources	x	x	x
<b>Reject unauthorized DEVICE READS</b>	Protect PLCs and SCADA/DCS devices from attempted interrogations from unknown sources	x	x	x
<b>Reject unauthorized LOGIC UPDATES</b>	Protect PLCs and SCADA/DCS devices from programming changes overall or by schedule	n/a	x	x
<b>Reject unauthorized MESSAGE VALUES*</b>	For defined message types, enforce parameter values within known & approved value ranges	x	x	x

\*SCADAFuse Premium only.

## Learned Activity During Initial Setup

Learning State: Learning ⓘ

Show 10 entries

Source IP	Destination IP	Destination Port	Protocol	Activity
192.168.30.250	192.168.30.255	138	Modbus	READ
10.0.1.15	10.0.1.255	137	Ethernet/IP	WRITE
192.168.30.49	192.168.30.255	137	S7	CONTROL LOGIC UPDATE
192.168.30.49	192.168.30.255	138	Modbus	READ
192.168.30.84	231.1.1.1	4446	S7	RESET
10.0.1.15	10.0.1.255	138	S7	FILE TRANSFER
192.168.30.250	192.168.30.202	33824	Modbus	READ
192.168.30.84	255.255.255.255	475	Modbus	READ
192.168.30.250	192.168.70.210	36624	Modbus	WRITE
192.168.30.250	192.168.30.255	138	Modbus	WRITE

FILTER: ALL

- ALL
- Known Readers
- Known Writers
- Known Written Destinations
- Known Reading Destinations
- Known Logic Updaters
- Known Updated Devices
- Unknown activities

# Summary of Available and Active Security Controls

## Security Summary ⓘ


	Modbus	Ethernet/IP	S7	DNP3
Configuration Changes	0	2	0	0
Reset	0	2	0	1
Reads	4	2	4	0
Logic Updates	N/A	0	0	1
File Transfers	N/A	0	0	0

Source IP	Destination IP	Port	Protocol	Activity	Enabled
192.168.70.201	192.168.70.205	8080	Modbus	READ	<input type="checkbox"/>
192.168.70.201	192.168.70.205	8080	Modbus	READ	<input type="checkbox"/>
192.168.70.201	192.168.70.205	8080	Modbus	READ	<input type="checkbox"/>
192.168.70.201	192.168.70.205	8080	Modbus	READ	<input type="checkbox"/>

[SAVE](#)



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