

THE  
WORLD'S  
BEST



PROUDLY  
MADE IN  
LIBERTYVILLE, IL  
USA



MANUFACTURER of

## SIGNAL CONDITIONERS, ISOLATORS, TRANSMITTERS, ALARM TRIPS

OVER 500,000  
SOLD SINCE 1988!  
SIMPLE TO USE  
EASY SETUP

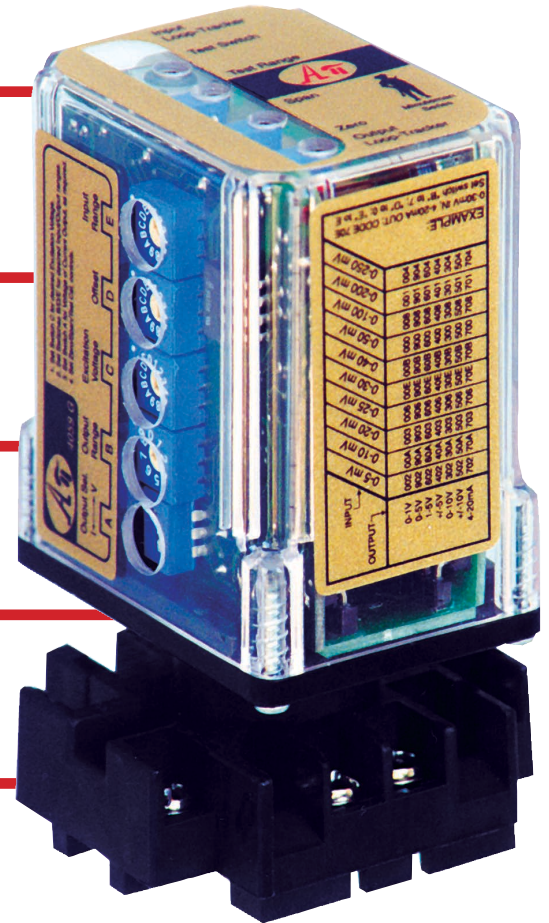
LOOPTRACKER  
YOUR WINDOW ON  
THE PROCESS

RESCALE AND  
ISOLATE SENSORS

NO COMPUTER  
REQUIRED

ELIMINATE GROUND  
LOOPS

HOT  
SWAPPABLE



## PLUG-INS ARE NOT DEAD!

*We Just Make Signal Conditioning and Isolation Easier!*



**6 YEAR WARRANTY AND FREE TECH SUPPORT**

Local support by:

Here Is Why  
You Want to

# Signal Isolators

API 4380 G Series



Buy API... Because We Have  
These *Unique Features:*

**UNIQUE FEATURES**

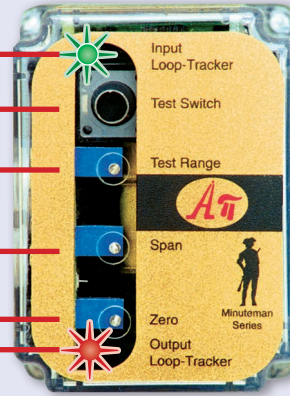
Input LoopTracker®  
Diagnostic/Power LED

Output Signal Diagnostic  
Test Push Button

Adjustable Output Test  
Level

Zero and Span for  
Output Calibration

Output LoopTracker®  
Diagnostic/Power LED



Application Specific and  
OEM Models

Hundreds of Standard  
and Custom Ranges

Superior Optical  
I/O Isolation

Fast Continuous Analog  
Signal I/O

Full 3 Way I/O/Power  
Isolation

Ultra Fast or Super Slow  
Application Specific I/O  
Response Times

Connect Sink or Source  
4-20 mA Input Loop  
Power Supply

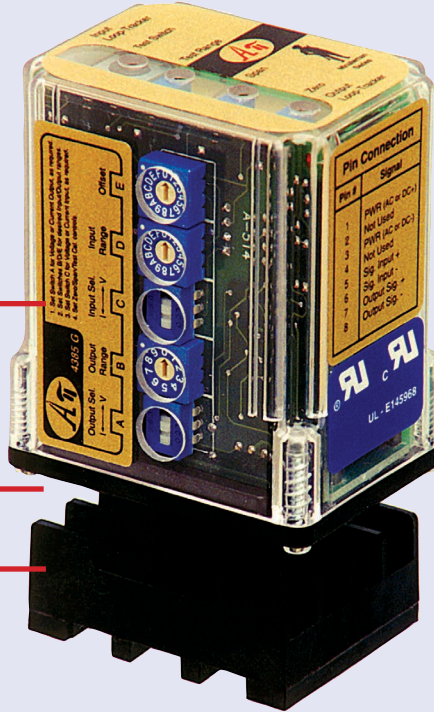
DIN Rail or Surface  
Mount Socket



Simple Field Selectable  
Switches for Ranging

Hot Swappable Quick  
Plug In R&R Design

Operating Power  
9-30VDC,  
115VAC, 230VAC



**Free Lifetime Application Assistance**

Call us! 800-942-0315

Visit us at [www.api-usa.com](http://www.api-usa.com)

E-mail us [info@api-usa.com](mailto:info@api-usa.com)

*Analog Signal Conversion is Our Business! Since 1988*

**DC, AC, Temperature, Frequency, Potentiometer, Strain Gauge, Valve Position  
Convert - Rescale - Isolate - Transmit - Alarm**