

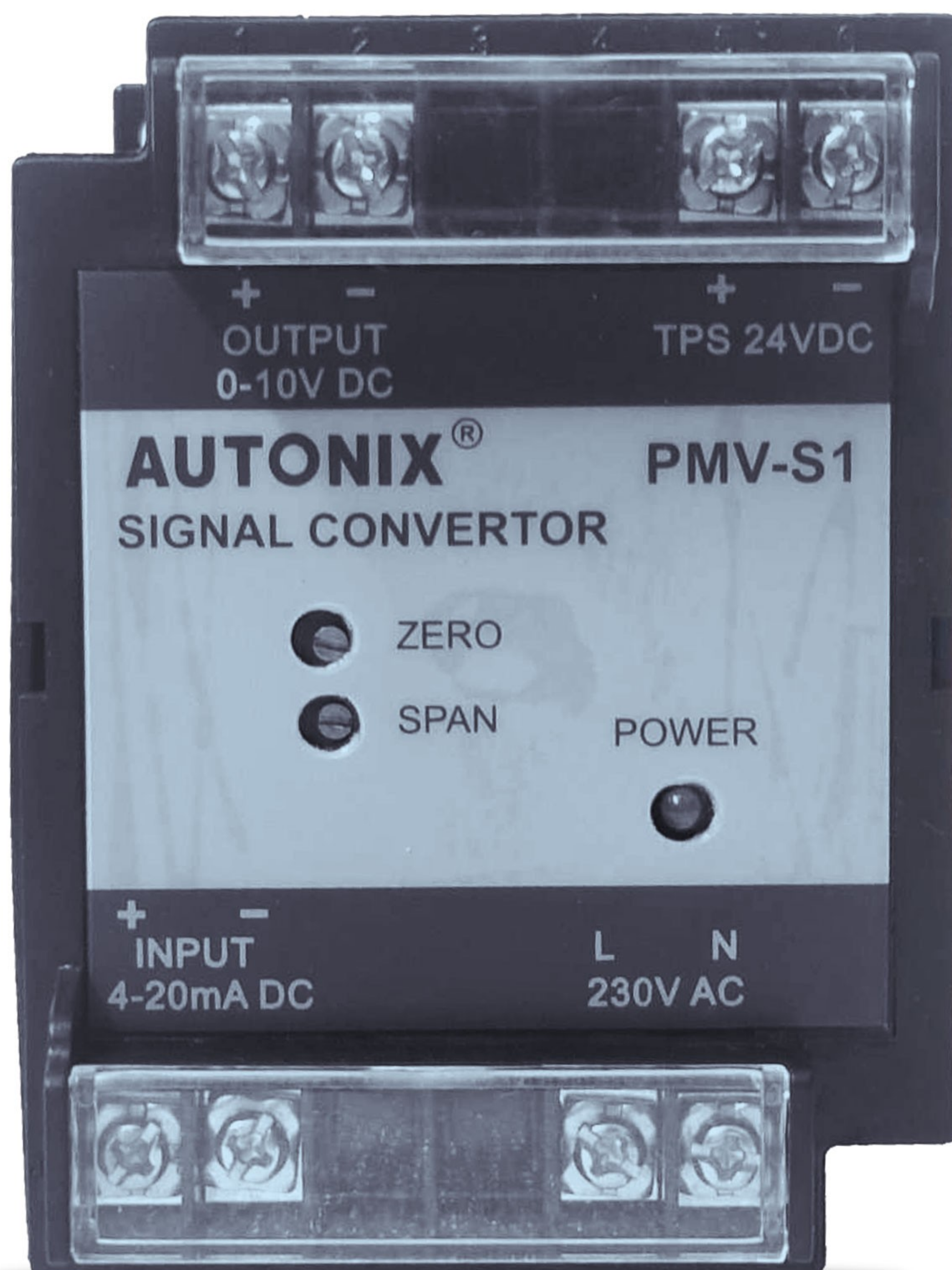
# SIGNAL ISOLATOR

Model: PMV-S1

Introducing a compact DIN rail mount isolator with a rugged design. This 4-wire isolator ensures accurate signal isolation and offers a 1.5 KV AC three-port isolation. With high output load driving capability, it can handle demanding loads. a versatile and reliable solution for industrial applications.

Input  
4-20mA DC

Output  
0-10V DC



- Compact DIN rail mount Design
- Rugged & accurate 4 wire isolator
- 1.5 KV AC three port isolator
- High output load driving capability

# Specifications

|                          |                                       |
|--------------------------|---------------------------------------|
| Model                    | PMV-S1                                |
| Auxiliary Supply         | 230VAC                                |
| Input Type               | mA                                    |
| Input Range              | 4~20mA DC                             |
| Output type              | VDC                                   |
| Output Range             | 0~10VDC                               |
| Transmitter power supply | 24VDC,25mA                            |
| No load current          | max 10mA at 12VDC                     |
| Housing material         | ABS                                   |
| Indicator                | Power indicator LED(Red)              |
| Operating temperature    | -0 to +55°C (non-freezing condition)  |
| Storage temperature      | -10 to +60°C (non-freezing condition) |
| Ambient humidity         | 35 to 95%RH                           |
| Weight                   | Approx 400gms                         |

## Other Models

