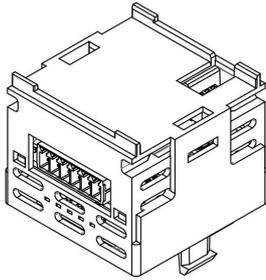


## Analog output module current/voltage



Analog output module for the basic device PM-50

- 0/4 mA to 20 mA
- 0 VDC to 10 VDC
- $\pm 10$  VDC

<https://www.wachendorff-prozesstechnik.de/en/PMM00010AN000000>

### Description

The analog output module adds an analog output to the PM-50 graphic display quickly and easily.

### Product details

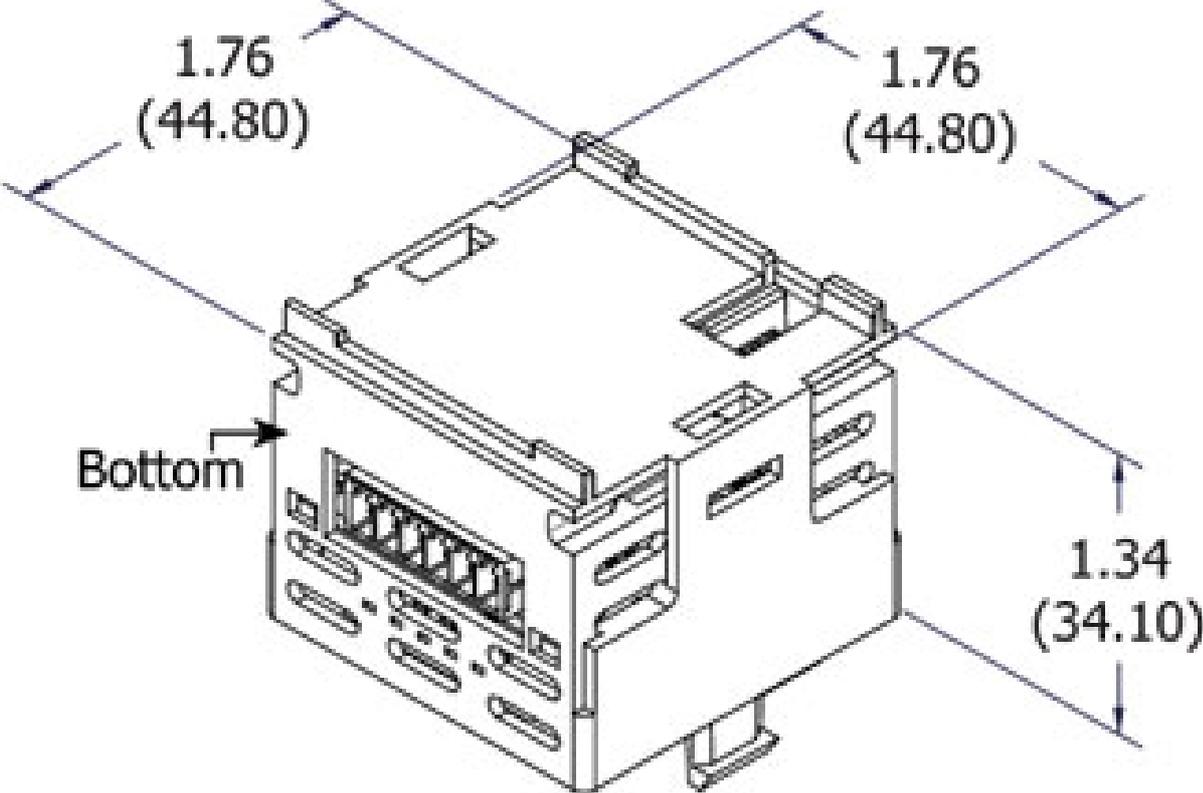
Output:	0 mA to 20 mA or 4 mA to 20 mA or 0 VDC to 10 VDC or - 10 VDC to + 10 VDC
	Isolated from sensor and user input ground: 500 Vrms
Accuracy:	0 mA to 20 mA or 4 mA to 20 mA: 0.1% of the full scale value (+18 °C to +28 °C) 0.25% of the full scale value (-10 °C to +55 °C)
	0 VDC to 10 VDC or -10 VDC to +10 VDC: 0.1% of the full scale value (-10 °C to + 55 °C)
Power supply:	Via the PM-50 base module Maximum power 1.3 W
Weight:	51,1 g
Operating temperature:	-10 °C to + 55°C
Relative humidity:	0 % to 85 %, non-condensing
Protection class:	IP25
Dimensions (WxHxD):	44.8 mm x 44.8 mm x 34.1 mm
Note:	<b>Each expansion module (RS232, Ethernet, analog output, relay, AC power supply) can only be plugged in / installed once.</b>
Manufacturer:	Red Lion

### Products Order no.

PMM00010AN000000	Analog output module for PM-50
------------------	--------------------------------

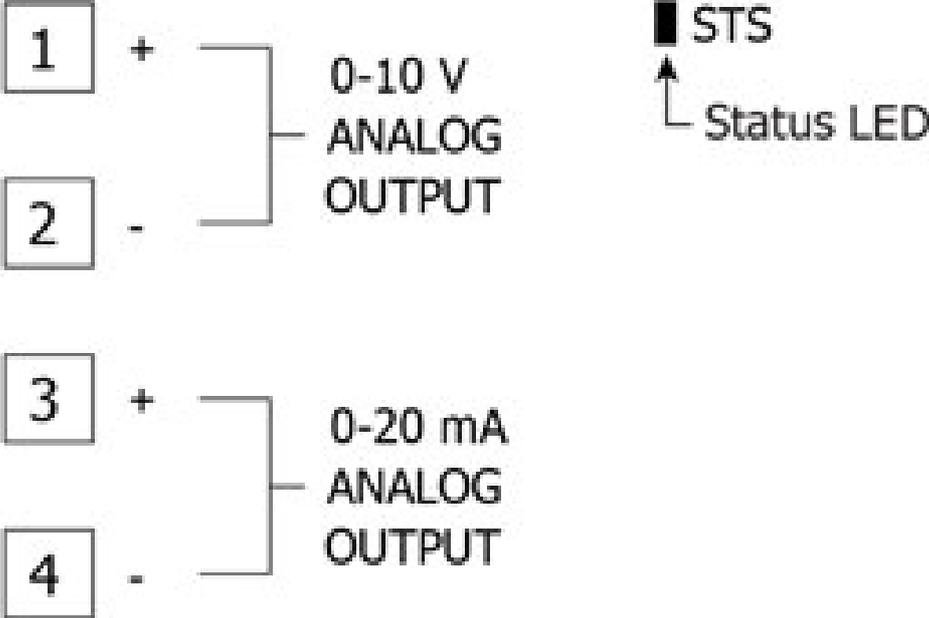
Drawings

Dimensions in inches (mm)



Drawings

Terminal and LED meaning



### LEDs

LED/STATE	MEANING
Fast blink	Module is initializing.
Solid	Module is running normally.



Wachendorff Prozesstechnik GmbH & Co. KG  
Industriestrasse 7 • 65366 Geisenheim  
Germany

Phone: +49 (0) 67 22 / 99 65 - 20  
E-Mail: [wp@wachendorff.de](mailto:wp@wachendorff.de)  
[www.wachendorff-prozesstechnik.de](http://www.wachendorff-prozesstechnik.de)

