

<u>ED-270 Barometer Module:</u> The ED-270 Barometer module is designed for use in meteorological and industrial measurement systems.

The barometer is housed in an 11-pin plug-in module that can be easily mounted on a DIN rail.

A 6mm hose connector is mounted on the front, allowing the measurement point to be extended outside the system enclosure or room where the module is installed..

TECHNICAL SPECIFICATIONS

Input		Power	
Measurement range	800 - 1100 hPa	Input voltage	12 - 24VDC
		Current consumption	<21mA (no load)
		Power consumption	<0,5W
Accuracy		Indications	
Temperature stability	+/- 0,5hPa (-10°C+60°C)	Power	Green LED
Long-term stability	0,1%FSO/year		
Output		Other	
Voltage rangel	0 - 5VDC	Mounting	11P DIN-rail
		Working temperature	-40°C - +60°C