

Inert Gas Pressure Transmitter



MOS4730 Digital Output Pressure Transmitter

Digital pressure sensor is called digital pressure transmitter or pressure transducer also. It is a pressure measurement instrument with digital RS485 output, suitable for agriculture irrigation, tank use, hydropower plant applications etc.

- Netting available
- Digital RS485 output available
- Intelligent pressure transmitter
- Pressure range: -100 ~ 300 mBAR
- RS485 communication interface

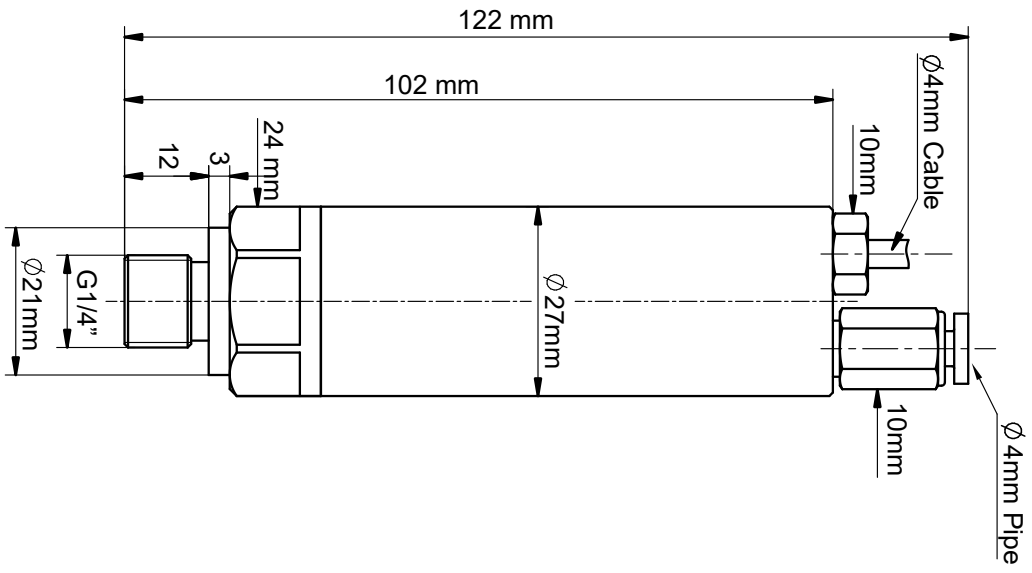
Features

- Digital compensation and non-linearity correction technics;
- -10°C ~ 70°C digital wider temperature compensation;
- RS485 communication interface
- Full stainless steel construction, compact size, light weight;
- Special requirement available
- Intrinsic safe ex-proof
- Marine type products accord with DNV-GL classification.

Introduction

MOS4730 pressure transmitter is the highly accurate and stable intelligent pressure transmitter. It uses digital temperature compensation, non-linearity correction technics and the most advanced transmitter production technique, the whole product has compact size, high accuracy, light weight and wider pressure range, can be used for flow pressure precise measurement.

Electrical	Connection
Wire Color	Process
RED	VSL +
BLUE	VSL -
GREEN	VSB A
WHITE	VSB B



INSTALLATION DRAWING :

Electrical & Dimension MOS4730 PRESSURE TRANSMITTER

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00	MOS4730-DWG	01	CAD	—	5119