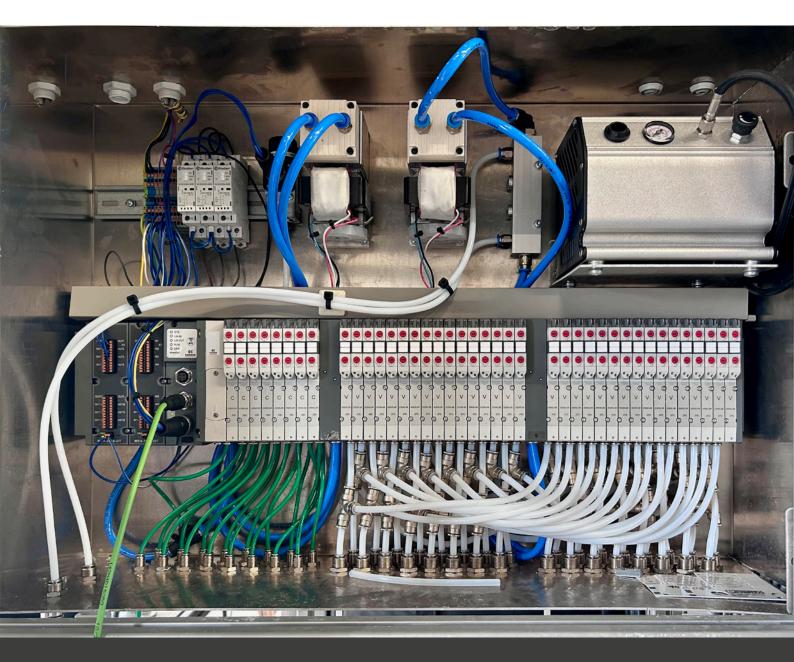
# Multiplexer



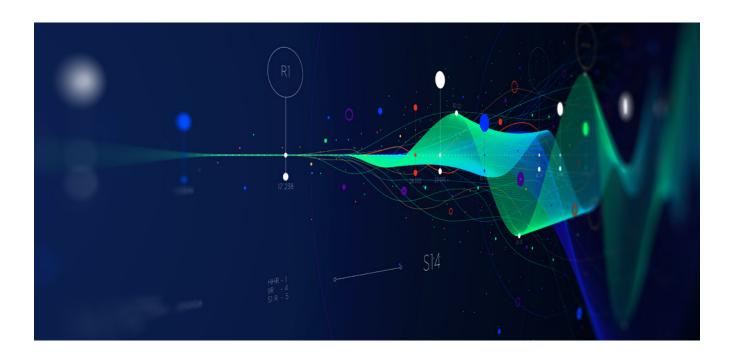
Version: 1203/2024





## Multiplexer Type: MP864MEFLCL

Up to 64 channel-multiplexer for precise gas analysis



#### **Specifications**

Dimensions (L/W/H): 400 mm x 615 mm x 230 mm

Weight: approx. 8 kg

Purging and measuring pump: Diaphragm gas feed pump

Flow rate at atmospheric pressure: max. 3 NI/min

Individually programmable channels: up to 64

Function per channel: Measure, Purge or Closed

Valve extension: Optional valve extension for shutting off the lines directly

at the measuring probes

Programming: Intuitive programming via webserver

Measuring, purging and closing times: Adjustable
1-phase connection: 110-230V

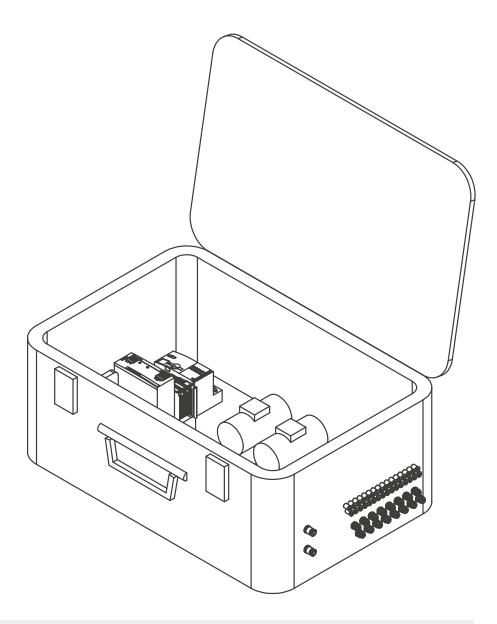
Ethernet: 2x RJ45 Ethernet port for the connection

to your Ethernet network





## Configurable options



Setting of measuring time per channel

Setting of the purging time per channel

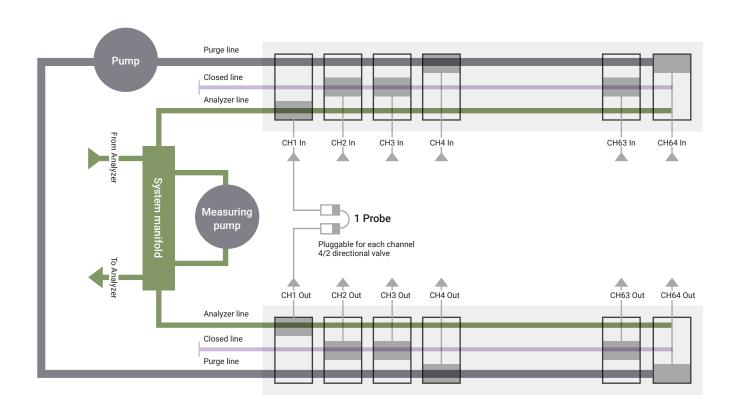
Purging of a single or several channels for precise analysis in every situation

Shut-off of a single or several channels by means of plug-in valves directly at the measuring probe





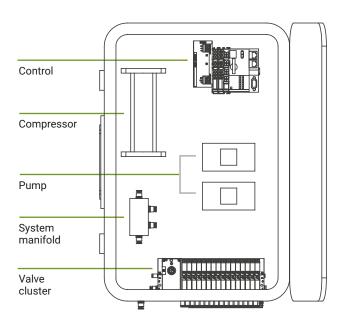
#### **Function**



In the drawn state CH1 is measured, CH2, CH3 and CH63 are closed and CH4 and CH64 are purged.

In addition, the shut-off at the measuring probe is shown for CH1, this function can be activated or deactivated for all channels.

The Channels 5 to 62 have been hidden for better visualization but are also measured, closed or purged, depending on the running program.







### Interested in our product?

Get in touch:



#### regineering GmbH

Am Dörrenhof 13 A 85131 Preith Germany

Phone: +49 8421 93766 0 Fax: +49 8421 93766 69

sales@regineering.com

www.regineering.com

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