## Endress+Hauser Process transmitter RMA42-AADH3

## Universal transmitter, loop power supply, barrier and limit switch



The process transmitter RMA42 displays analog measured values and is controlled by a microcontroller. With the integrated loop power supply, two-wire sensors can be powered. The universal inputs enable the connection of current, voltage, RTDs and TCs. The multicolor LCD display with 7-segment bar graph allows the unit to be displayed.

Picture for reference only. Product appearance may vary based on configuration

- One device to cover a multitude of functions and applications: loop power supply, barrier, integrated relays, calculations and indication of measured values.
- Perfect supplement for level measurements as it can be used as overfill protection, offers calculations like average or difference, e.g. for differential pressure applications and can be used to linearize a tank.
- Easy on site configuration with 3 buttons and remote commissioning from a safe and convenient location.

## Configuration of RMA42-AADH3:

Approval:	AA	Non-hazardous area
Input; Output:	D	2x universal; 2x analog + 2 relays
>>Additional Approval:	H3	SIL

Alternative part number: RMA42-11D1/0

