



**MP08A/
MP08V**

Mobile applications in reduced spaces.

Characteristics

- Multiband Radio with Full-Duplex communication.
- External LEDs for troubleshooting.
- Highly field-customizable.
- External EEPROM SIM module.
- Frequencies management against interferences.
- STOP: PLd, Category 3 according to EN ISO 13849-1:2008.
- Easy and fast maintenance.
- Multi-feedback capability.
- 8 digital and 4 analogue outputs (PWM /Voltage).
- Suitable for all common proportional valves.

Specifications

Receiver	MP08A	MP08V
Stop Function	Cat. 3 - PLd	Cat. 3 - PLd
Ingress protection	IP65/NEMA4	IP65/NEMA4
Frequency Band	Multiband (400 - 930 MHz)	Multiband (400 - 930 MHz)
AC Power Supply	na	na
DC Power Supply	9 -35 Vdc	9 -35 Vdc
Antenna	External/Internal (default)	External/Internal (default)
Removable EEPROM	Internal	Internal
Signalling	External	External
ON/OFF outputs (Max.)	12	8
Analogue Outputs (Max.)	4 (PWM)	4 (Voltage)
CANOpen, Profibus-DP, SAE J1939	na	YES
ON/OFF inputs (Max.)	4	2
Analogue Inputs (Max.)	1	1
Maximum output Current (Digital)	2A	2A
Maximum output Current (Analogue)	2A	20mA
Working Temperature Range	-20C +70C (-4F +158F)	-20C +70C (-4F +158F)
Weight (gr)	300	300
Dimensions (LxWxH mm)	117x133x36	117x133x36
Cable connection	YES	YES
Associated Transmitters	T70/1, T70/2, T70/1 HALL, T70/2 HALL, T70/1 ATEX, T70/2 ATEX, IK2, IK3	T70/1, T70/2, T70/1 HALL, T70/2 HALL, T70/1 ATEX, T70/2 ATEX, IK2, IK3



HEADQUARTERS

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