

# AMREG

## Programmable controllers

- freely programmable controllers
- unified programming in DetStudio
- download the application programme via communication network
- battery back-up of RAM and RTC
- Ethernet communication: DB-Net/IP, MODBUS TCP/IP
- RS485 communication: MODBUS RTU, ARION, DB-Net
- sample applications – free download: control of heating sources, regulation of heating zones, control of Fan Coil units and chilled beams, heating, ventilation and air conditioning, lighting, blinds and many more



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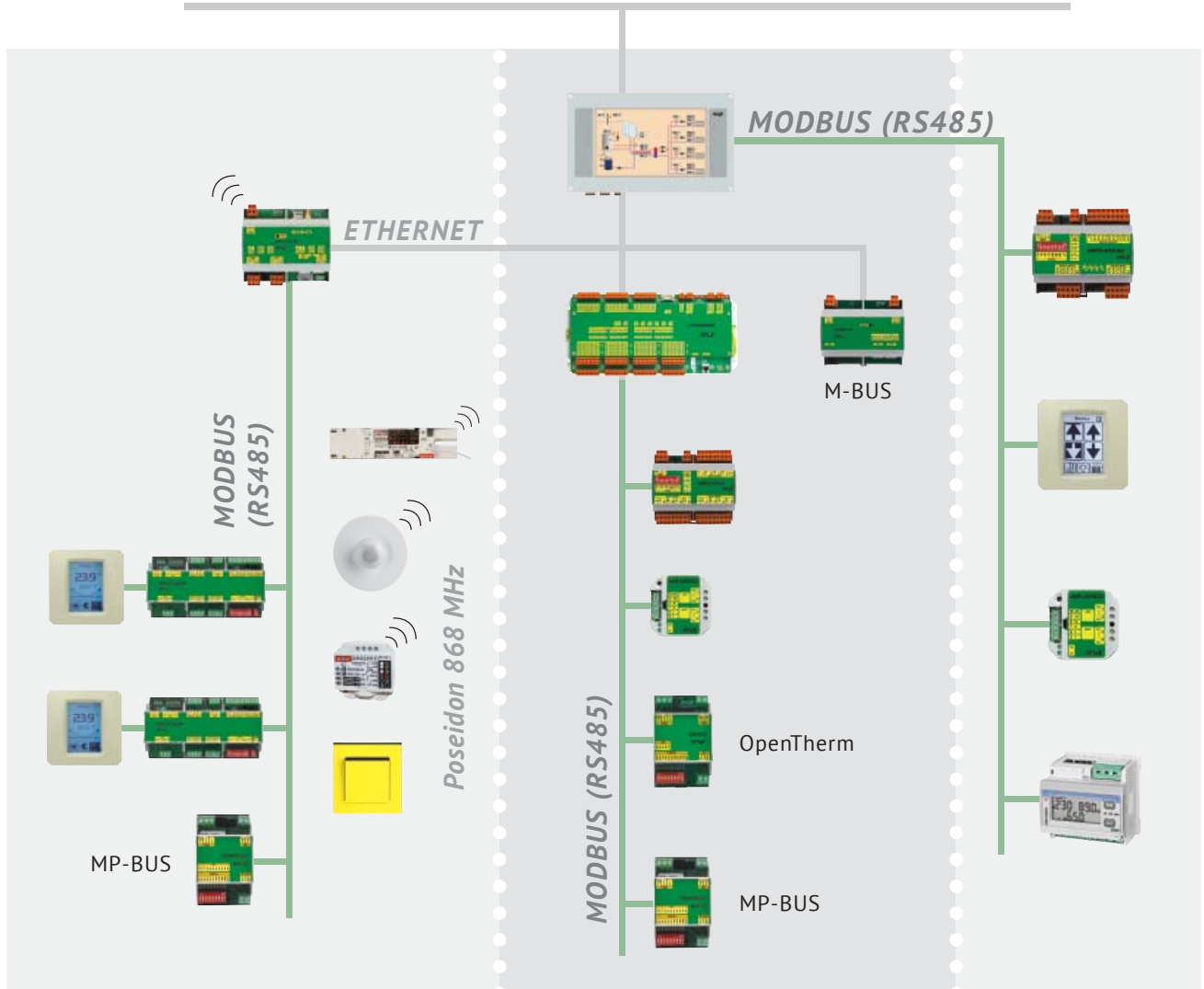
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AMR-FCT20	AMR-CU7xB	AMR-UI2RDO2(/DM)
1× RS485 with GI, 1× RS485 without GI	1× RS485 without GI	1× RS485 without GI
2× RTD / NTC	2× RTD, 1× room temperature measurement	2× RTD
3× AO 0 to 10 V	1× AO 0 to 10 V	
3× relay switch 4 A at 230 V AC / 24 V DC	2× DO 24 V DC	2× relay switch 3 A at 230 V AC / 30 V DC
2× triac 250 V / 0.5 A AC	Graphic LCD touchscreen, (61 × 132) pixels, monochromatic	
Dimensions (157 × 95 × 50) mm	Dimensions (90 × 90 × 32) mm	Dimensions (49 × 49 × 25) mm / (54 × 99 × 63) mm
Power supply 230 V AC	Power supply 24 V DC	Power supply 24 V DC

ETHERNET



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