

DUAL® for I-Core®

DUAL Decoders have been discontinued.

KEY BENEFITS

- DUAL48M output module enables up to 48 stations in any I-Core configuration
- 3 separate two-wire paths provide flexibility in system design and installation
- 1- and 2-station decoders for use with a variety of valve manifolds
- Field-programmable decoders do not require serial numbers
- Decoders can be programmed before installation at the DUAL48M interface
- Wireless programming with ICD-HP allows for decoder programming or re-programming after installation to the two-wire path
- DUAL-S external surge protection module provides additional protection
- DUAL48M output module displays decoder programming, operation, and diagnostic information for assistance with maintenance and troubleshooting
- DUAL48M may be installed with conventional modules for hybrid operations
- Solenoid finder feature aids in locating decoders and valves in the field

Operating Specifications

- Maximum recommended distance, decoder to solenoid: 100'
- Maximum distance to decoder via two-wire path:
 - 14 AWG wire path: 5,000'
 - 12 AWG wire path: 7,500'
- Approvals: UL, cUL, FCC, CE, RCM
- Decoder rating: IP68 submersible
- Warranty period: 5 years



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