

Hunter DUAL48M Station Decoder Output Module Instructions

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Hunter DUAL48M Station Decoder Output Module



Specifications

• Dual Model Specifications

• Maximum recommended distance, decoder to solenoid: 30 m

• Maximum distance to decoder:

o 2 mm2 wire path: 1.5 km

3.3 mm2 wire path: 2.3 km

• Approvals: UL, cUL, FCC, CE, RCM

• Decoder rating: IP68 submersible

• Warranty period: 2 years

Product Usage Instructions

Installation

- 1. Ensure the I-Core system is powered off before installation.
- 2. Locate the appropriate slot for the plug-in module on the I-Core system.
- 3. Gently insert the plug-in module into the slot until it is securely in place.
- 4. Power on the I-Core system and follow the setup instructions for twowire control.

Configuration

- 1. Access the I-Core system's configuration menu.
- 2. Select the option to upgrade to twowire control using the plug-in module.
- 3. Follow the on-screen prompts to complete the configuration process.
- 4. Ensure all settings are correctly adjusted for the new twowire control setup.

Maintenance

Regularly check the plug-in module connection to ensure it remains secure. Clean any dust or debris that may accumulate around the module to prevent interference with operation.

FAQ

- Q: What is the warranty period for the product?
 - A: The warranty period for the product is 2 years.
- Q: What approvals does the product have?
 - A: The product has approvals from UL, cUL, FCC, CE, and RCM.

Save materials and labor by adding this optional plug-in module to upgrade conventional I-Core systems to twowire control

KEY BENEFITS

- 3 separate two-wire paths provide flexibility in system design and installation
- 1- and 2-station decoders available 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
- The solenoid finder feature aids in locating decoders and valves in the field

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https://redesign.hunterindustries.com/en-metric/irrigation-product/controllers/dualr-i-coretm 052024

Documents / Resources



Hunter DUAL48M Station Decoder Output Module [pdf] Instructions

DUAL48M, DUAL-S, DUAL48M Station Decoder Output Module, DUAL48M, Station Decoder Output Module, Decoder Output Module, Output Module, Module

References

• User Manual

Manuals+, Privacy Policy

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