

ICD Decoders

Hunter's premium two-wire decoders for long-distance, high-station-count ACC2 applications include two-way communications and integrated surge protection.

أساسيات التثبيت

- ICD Decoders are compatible with ACC2 Decoder Controllers and legacy ACC-99D Decoder Controllers
- 1-, 2-, 4-, and 6-station versions provide maximum flexibility
- Sensor decoders allow Flow and Klik Sensor monitoring via the two-wire paths
- Field-programmable decoders accept station numbers directly, and do not require entering serial numbers into the control panel
- Decoders can be programmed before installation at the controller interface
- Use of the ICD-HP Programmer allows for wireless decoder programming or reprogramming after installation to the two-wire path
- Integrated surge protection eliminates the need for extra surge protection devices
- Colour-coded wiring connections simplify installation
- Industrial-grade, waterproof DBRY-6 Splice Connectors included for two-wire path splices



OPERATING SPECIFICATIONS

- Maximum recommended distance, decoder to solenoid: 45 m
- Maximum distance to decoder via two-wire path:
 - - 14 AWG wire path: 10,000'
 - - 12 AWG wire path: 15,000'
- Approvals: UL, cUL, FCC, CE, UKCA, RCM
- Decoder rating: IP68 (submersible)
- Warranty period: 5 years

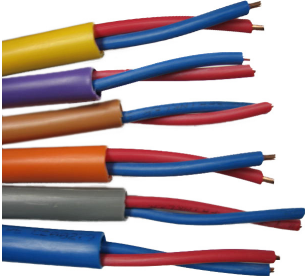
USER-INSTALLED OPTIONS

- Wireless handheld ICD-HP Programmer
- DECSTAKE10 Universal Decoder Stake, 10-pack

ID WIRE MAXIMUM WIRE RUNS	
ID 1 Wire	ID 2 Wire
5,000' with legacy DUAL™ systems	7,500 with legacy DUAL™ systems
10,000 with ICD systems	15,000' with ICD systems

ID WIRE MODEL GUIDE			
14 AWG Decoder Cable		12 AWG Long-Range, Heavy-Duty Decoder Cable	
ID1GRY	Gray jacket	ID2GRY	Gray jacket

ID WIRE MODEL GUIDE

14 AWG Decoder Cable		12 AWG Long-Range, Heavy-Duty Decoder Cable	
ID1PUR	Purple jacket	ID2PUR	Purple jacket
ID1YLW	Yellow jacket	ID2YLW	Yellow jacket
ID1ORG	Orange jacket	ID2ORG	Orange jacket
ID1BLU	Blue jacket	ID2BLU	Blue jacket
ID1TAN	Tan jacket	ID2TAN	Tan jacket
			

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