

# ACC

THE ACC CONTROLLER HAS BEEN REPLACED BY THE ACC2 CONTROLLER

## KEY BENEFITS

- Number of stations:
  - - Conventional: 12 to 42
  - - Decoder: 1 to 99
- 6 automatic programs (10 start times each)
- SSGs (Simultaneous Station Groups) to consolidate large systems
- Built-in Solar Sync™ logic for smart water savings
- Real-time flow monitoring detects and diagnoses leaks with optional flow sensor
- Detailed alarm logs in plain language
- Programmable Rain Delay after sensor shutdown
- Easy Retrieve™ programming backup and restore
- Non-Water Windows to inhibit accidental irrigation
- Cycle and Soak, Delay Between Stations



## Operating Specifications

- Transformer input: 120/230 VAC
- Maximum AC current draw: 120 VAC, 2A/230 VAC, 1 A
- Transformer output: 24 VAC, 4 A
- Station outputs: 0.56 A
- 2 P/MV outputs (24 VAC): 0.325 A each
- Simultaneous program operation: Up to 6 automatic programs
- Sensor inputs: 4 Clik, 1 Solar Sync, and 1 Flow sensor
- Approvals: Wall Mounts IP44, Plastic Pedestal IP34, NEMA 3R, UL, cUL, FCC, CE, RCM
- Warranty period: 5 years

## User-Installed Options

- Solar Sync smart weather sensor
- Flow sensor including Flow-Sync, WFS, and other approved equals
- ROAM/ROAM XL license-free remote control (pre-wired controller connection)
- Communication modules for IMMS™ central software

## Additional Specifications by Model

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## Additional Specifications

### ACC Conventional Wiring

- Number of stations:
  - 12 to 42
- Modular expansion in 6-station increments(A2M-600)
- Extreme service lightning protection, standard on all output modules

### ACC-99D Two-Wire Decoder

- Number of stations:
  - 99 decoder stations
- Operates Hunter's premium ICD decoders over ID wire:
  - Up to 3 km (2 mm<sup>2</sup> wire)
  - Up to 4.5 km (3 mm<sup>2</sup> wire)
- Up to 6 two-wire paths for maximum flexibility
- 1-,2-,4-, and 6-station decoders plus ICD-SEN sensor input decoders

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<https://www.hunterindustries.com/en-metric/irrigation-product/discontinued-models/acc071624>