

# ACC

Powerful features and simple programming are hallmarks of this proven, flow-monitoring commercial controller.

## KEY BENEFITS

- Number of stations:
  - 12 to 99, for large projects
- 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 IP55, 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 sensors
- ROAM/ROAM XL license-free remote control (pre-wired controller connection)



### Metal Enclosures

(gray or stainless steel)  
Height: 12½"  
Width: 15½"  
Depth: 6¼"



### Metal Pedestals

(gray or stainless steel)  
Height: 37"  
Width: 15½"  
Depth: 5"

### Plastic Pedestal

Height: 39"  
Width: 24"  
Depth: 17"

Compatible with:



Solar Sync  
Sensor



ROAM Remote  
ROAM XL Remote



Flow-Sync  
Sensor  
WFS Sensor



### EPA WaterSense

Add the WaterSense-labeled Solar Sync sensor to improve the water efficiency of this controller.

## ADDITIONAL SPECIFICATIONS BY MODEL

### ACC-1200 CONVENTIONAL

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

ACC-1200 CONVENTIONAL MODELS	
Model	Description
ACC-1200-M	12-station base unit controller, expands to 54 stations, gray steel wall mount, outdoor
ACC-1200-SS	12-station base unit controller, expands to 54 stations, stainless steel wall mount, outdoor
ACC-1200-PP	12-station base unit controller, expands to 54 stations, plastic pedestal
A2M-600	6-station plug-in module for use with the A2C-1200 series controllers

### ACC-99D DECODER

- Number of stations:
  - 99 decoder stations
- Operates Hunter's premium ICD decoders over ID wire:
  - Up to 15,000' (12 AWG wire)
  - Up to 10,000' (14 AWG wire)
- Up to 6 two-wire paths for maximum flexibility
- 1-, 2-, 4-, and 6-station decoders plus ICD-SEN sensor input decoders

ACC-99D DECODER	
Model	Description
ACC-99D	Two-wire decoder controller with 99-station capacity, metal cabinet
ACC-99D-SS	Two-wire decoder controller with 99-station capacity, stainless steel wall mount
ACC-99D-PP	Two-wire decoder controller with 99-station capacity, plastic pedestal
ADM-99	Decoder output module

## ACC ACCESSORIES FOR ALL MODELS

ACC ACCESSORIES	
Model	Description
ACC-PED	Gray pedestal for wall mount
PED-SS	Stainless steel pedestal for wall mount

ACC COMMUNICATION ACCESSORIES	
Model	Description
ACC-P2P-LTE*	Single-controller cell connection
ACC-COM-LTE*	Multi-controller cell connection
ACC-COM-LAN	Ethernet connection
ACC-COM-HWR	Radio and hardwire connection, use with: RAD3 UHF radio
ACC-HWIM	Hardwire cable terminal and driver

\*Requires monthly cell data plan.

### ACC: CONTROL FOR COMMERCIAL PROJECTS

