

ACC2

The multi-flow monitoring and management capabilities of ACC2 Controller make it the best choice for complex projects.

KEY BENEFITS

- 12 to 54 stations (Operates up to 14 simultaneous solenoids)
- Up to 6 flow sensor inputs and 6 P/MV outputs
- 32 automatic programs (10 start times each) for precise plant management
- Block function to group stations and consolidate large systems
- Built-in Solar Sync™ logic for smart water savings
- Real-time flow monitoring detects and diagnoses leaks in up to 6 flow zones
- Flow management optimises watering at safe velocities
- High-visibility, full-colour display with reversible facepack
- Conditional Response “if/then” programming for active responses to sensor inputs
- User management password protection, with two levels of access
- Optional plug-in communications modules for cloud or network control
- Detailed alarm logs in plain language
- Extreme service lightning protection
- Easy Retrieve™ Memory programming backup and restore
- Non-Water Windows to inhibit accidental irrigation



OPERATING SPECIFICATIONS

- Transformer input: 120/230 VAC
- Maximum AC current draw: 120 VAC, 2 A/230 VAC, 1 A
- Transformer output: 24 VAC, ~3 A
- P/MV outputs (24 VAC): Up to 6; 3 included, 0.8 A each
- Sensor inputs: 3 Clik, 1 Solar Sync, and up to 6 flow sensors (3 included)
- Approvals: Wall Mounts IP44, Plastic Pedestal IP34, NEMA 3R, UL, cUL, FCC, CE, RCM
- Warranty period: 5 years

USER-INSTALLED OPTIONS

- ROAM/ROAM XL Remote Controls
- WSS-SEN or SOLAR-SYNC-SEN for automatic water savings
- Flow sensors (up to 6) including Flow-Sync, WFS, and other approved equals
- add FS-3000 Automation Field Servers

ADDITIONAL SPECIFICATIONS

- Number of stations:
 - 12 to 54
- Simultaneous station operation: Up to 14 solenoids
- Expands in 6-station increments

- Extreme service lightning protection, standard on all A2M-600 output modules
- Station outputs: 0.8 A each

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<https://api.hunterirrigation.com/en-metric/irrigation-product/controllers/acc2121625>