

# ICC2

This flexible control system can run any combination of conventional, EZDS two-wire, or Wireless Valve Link outputs with the option to upgrade to cloud-based Centralus™ control.

## KEY BENEFITS

- Number of stations:
  - Conventional: 8 to 38 (plastic), 8 to 54 (metal and pedestals)
  - With two-wire EZDS: up to 54 (all enclosure options)
  - With Wireless Valve Link (WVL): up to 54 (all enclosure options)
- 4 automatic irrigation programs, with 8 start times per program, and 12-hour run times per station
- Any 2 programs can operate simultaneously, providing more efficient watering
- 1 sensor input available for use with Solar Sync® or any Clik Sensors
- 1 flow sensor input available with Centralus communication modules
- 1 P/MV output for pump start relay and master valve activation
- Backward compatibility to original ICC Controllers allows for quick updates to older systems
- Upgradable to Centralus Software for web-based central control options

## OPERATING SPECIFICATIONS

- Transformer input: 120/230 VAC
- Transformer output (24 VAC): 1.4 A
- Station output (24 VAC): 0.56 A
- P/MV output (24 VAC): 0.56 A
- Approvals: Wall Mounts IP55 (outdoor), Plastic Pedestal IP24 (outdoor), UL, cUL, FCC, CE, UKCA, RCM, ISED
- Warranty period: 5 years

## USER-INSTALLED OPTIONS

- WIFIKIT, LANKIT, or CELLKIT communications for cloud-based Centralus control
- Compatible with Hunter Flow-Sync® Sensor and HC Flow Meter for flow monitoring and high-flow shutdown capabilities via Centralus Software
- CADA/automation compatible with BACnet, Modbus, and other protocols via Hunter Field Servers
- Compatible with ROAM and ROAM XL Remotes

ICC2	
Model	Description
I2C-800-PL	8-station base model, plastic outdoor wall mount
I2C-800-M	8-station base model, gray metal outdoor, wall mount
I2C-800-SS	8-station base model, stainless steel, wall mount
I2C-800-PP	8-station base model, plastic pedestal
ICC-FPUP2	ICC2 Retrofit Kit for original ICC Controllers
ICC-PED	Gray pedestal for metal controller mount
ICC-PED-SS	Stainless steel pedestal for stainless steel controller mount
ICC-PWB	Optional pedestal wiring board for metal pedestals

ICC2 SERIES STATION EXPANSION	
Model	Description
ICM-400	4-station plug-in module with enhanced surge suppression
ICM-800	8-station plug-in module with enhanced surge suppression
ICM-2200	22-station expansion module (one per controller)

View Centralus Software today, at [centralus.hunterindustries.com](http://centralus.hunterindustries.com)



### Plastic

Height: 12"  
Width: 13¾"  
Depth: 5"

### Metal

(gray or stainless steel)  
Height: 16"  
Width: 13"  
Depth: 5"



### Metal Pedestal

(gray or stainless steel)  
Height: 36"  
Width: 11½"  
Depth: 5"



### Plastic Pedestal

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

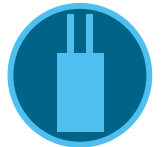
Compatible with:



Solar Sync  
Sensor



WVL Wireless  
Valve Link



EZ Decoder  
System



### EPA WaterSense

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