MCC

The versatile MCC Controller features a menu-driven, multi-language interface enabling simultaneous command of conventional, two-wire EZ Decoder, and Wireless Valve Link systems — with advanced flow monitoring and optional Centralus™ control.

View Centralus Software today at centralus.hunterindustries.com.

KEY BENEFITS

- Number of stations:
  - 8 to 108 stations; supports conventional, two-wire EZ Decoder, and wireless systems
- Includes language-selectable, high-visibility display
- 1 Clik and 2 Flow Sensor inputs, plus 1 additional custom sensor input (Clik, Flow, or Solar Sync™)
- 3 P/MV outputs for pump start relay and master valve activations
- All modules backward compatible with ICC2 Controllers for quick updates to older systems
- 16 automatic programs (10 start times each) for precise plant management
- Block function to group stations and consolidate large systems
- Solar Sync input to maximise water savings
- Flow management optimises watering at safe velocities while flow monitoring detects leaks in up to 3 flow zones
- Preinstalled SmartPort™ Wiring Harness provides instant remote control (ROAM and ROAM LR Remotes)
- Conditional response programming for system adjustments to sensor inputs
- User-managed password protection, with two levels of access

OPERATING SPECIFICATIONS

- Transformer input: 120/230 VAC, 50/60 Hz
- Maximum AC current draw: 120 VAC, 2 A; 230 VAC, 1 A
- Transformer output (24 VAC): 3 A
- P/MV outputs (24 VAC): 800 mA
- Up to 8 simultaneous solenoids
- Sensor inputs: 1 Clik input, 2 Flow inputs, plus one selectable input (for additional Flow, Clik, or Solar Sync Sensors)
- Approvals: Wall Mounts IP55 (outdoor), Plastic Pedestal IP24 (outdoor); UL, CE, cUL, RCM, FCC
- Warranty period: 5 years

USER-INSTALLED OPTIONS

- Centralus central control available with Wi-Fi, LAN (Ethernet), and Cellular connections; **see page 118**
- Compatible with ROAM and ROAM LR Remotes; **see page 148 and 149**
- Compatible with EZ-DM Decoder Output Module or Wireless Valve Output Module up to 108 stations
- U-Wave Flow Sensor delivers precise, ultrasonic flow monitoring and management

Metal Wall Mount
Height: 41.8 cm
Width: 34.9 cm
Depth: 16.2 cm

Plastic Wall Mount
Height: 45.0 cm
Width: 36.6 cm
Depth: 16.3 cm

Stainless Steel Wall Mount
Height: 41.8 cm
Width: 34.9 cm
Depth: 16.2 cm

Plastic Pedestal
Height: 97.0 cm
Width: 55.0 cm
Depth: 40.0 cm

Compatible with:

Centralus™ Software
Page 118

Solar Sync Sensor
Page 156

Flow-Sync™ Sensor
Page 162

SMART DROP Certified

Smart Drop
Recognised as a responsible water-saving tool when used with a Solar Sync Sensor

ICM-800
8-Station Conventional Output Module

ICM-2200
22-Station Conventional Output Module

EZ-DM
EZ Decoder Output Module for use with EZ Decoders

Wireless Valve Output Module (WVOM-E)
Communicates with Wireless Valve Links to enable wireless control of valves

MODELS CHART

Model	Description
MCC-800-P	MCC Controller, 8-station base model, plastic outdoor wall mount
MCC-800-M	MCC Controller, 8-station base model, grey metal outdoor wall mount
MCC-800-SS	MCC Controller, 8-station base model, stainless steel outdoor wall mount
MCC-800-PP	MCC Controller, 8-station base model, plastic pedestal
MCC-SBKIT	MCC Controller StrongBox Kit, for SB16SS stainless steel pedestal installations

OPTIONS CHART

Model	Description
A2C-LEDKT	External Status Light Kit
ANT-EXT-KIT	Antenna Extension Kit for Wi-Fi and Cellular
ICM-800	8-station Output Module for Conventional Wiring
ICM-2200	22-station Output Module for Conventional Wiring
EZDM	EZ Decoder Output Module
WVOM-E	Wireless Valve Output Module
A2C-WIFI	Wi-Fi Communication Module
A2C-LAN	Ethernet Communication Module
A2C-LTEM	Cellular Communication Module (service plan required)
ICC-PED	Grey metal pedestal for use with matching HCC, ICC2, and MCC Controller enclosures
ICC-PED-SS	Stainless steel pedestal for use with matching HCC, ICC2, and MCC Controller enclosures