

XC HYBRID

Effectively manage landscapes where electricity is unavailable with this economical battery-operated or solar-powered controller.

KEY BENEFITS

- Number of stations:
 - 6 or 12 (fixed models)
- 3 power options: ambient-light-compatible solar panel, battery, or AC power
- Stainless steel enclosure protects against vandalism
- 3 programs with 4 start times each and up to 4-hour run times
- Suspend irrigation up to 99 days during the off-season
- Easy Retrieve® Memory backs up the full irrigation schedule
- Delay Between Stations for slow-closing valves or pump recharge
- Seasonal adjustment for quicker schedule adjustments without changing run times
- Solar Panel provides maintenance-free operation
- Mounts to flat surfaces or steel posts

OPERATING SPECIFICATIONS

- Plastic model operates six 1.5 V AA alkaline batteries
- Stainless steel model operated by six 1.5 V C alkaline batteries
- Stainless steel solar model operates 1800 mAh solar panel with charging cell
- Solar panel includes 40' of direct-burial wire
- Controller to solar panel: 100' maximum 18 AWG direct-burial wire
- All models operate optional 120/24 VAC plug-in wall adapter (P/N 526500)
- Operates Hunter DC-Latching Solenoids
- Station output: 9-11 VDC
- P/MV output: 9-11 VDC
- Sensor inputs: 1 (wired rain, freeze, or wind only)
- Approvals: Plastic IP54 (outdoor), Stainless Steel IP24 (outdoor), UL, cUL, FCC, CE, RCM, ISED
- Warranty period: 2 years



Plastic
Height: 8⁵/₈"
Width: 7"
Depth: 3³/₄"



Stainless Steel
Height: 9³/₄"
Width: 7³/₈"
Depth: 4¹/₄"



Stainless Steel Solar
Height: 10³/₄"
Width: 7³/₈"
Depth: 4¹/₄"



SPXCH
Solar panel kit (optional)
Height: 5⁵/₈"
Length: 3"
Width: 3"



XCHSPB
Mounting bracket and hardware only (optional)



XCHSPOLE
Pole-mounting kit (optional)
Height: 4'

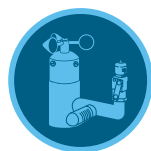
Compatible with:



Mini-Clik Sensor



Freeze-Clik Sensor



MWS Sensor

XC HYBRID	
Model	Description
XCH-600	6-station battery controller
XCH-600-SS	6-station battery controller, stainless steel
XCH-600-SSP	6-station controller, stainless steel, with mounted solar panel
XCH-1200	12-station battery controller
XCH-1200-SS	12-station battery controller, stainless steel
XCH-1200-SSP	12-station controller, stainless steel, with mounted solar panel

USER-INSTALLED OPTIONS	
Model	Description
DCREL2	Latching sensor relay switch for pumps
526500	120/24 VAC plug-in wall adapter
458200	DC-Latching Solenoid (for all Hunter Valves)

MAXIMUM WIRE RUNS	
Wire Size	Max. Distance (ft.)
18 AWG	550
16 AWG	870
14 AWG	1,380
12 AWG	2,200

BATTERY-OPERATED CONTROLLERS