

# XC HYBRID

Number of Stations: **6, 12**  
Type: **Fixed**

## FEATURES

- Battery or AC powered
- Type: Fixed
- Number of stations: 6, 12
- Operates DC latching solenoids only
- Enclosures: Indoor or outdoor plastic; or outdoor stainless steel
- Independent programs: 3
- Start times per program: 4
- Max. station run time: 4 hrs
- Optional Solar Panel SPXCH provides maintenance-free operation
- One touch manual start and advance
- Warranty period: 2 years
- ▶ Easy Retrieve™ memory
- ▶ Rain sensor bypass
- ▶ Programmable rain delay
- ▶ Non-volatile memory
- ▶ Seasonal Adjustment: Global
- ▶ Delay between stations
- ▶ Sensor programmability

## ELECTRICAL SPECIFICATIONS

- Operates DC latching solenoids (only) 9-11 VDC
- P/MV
- Sensor inputs: 1
- Operating temperature: 0° F to 140° F
- Power Source
- Operates on battery power or 24 VAC plug in transformer or optional Solar Panel
- Plastic model uses 6 AA batteries
- Stainless steel model uses 6 C batteries

## APPROVALS

- CE, UL, cUL, C-tick
- ▶ = *Advanced Feature descriptions on page 88*



**Plastic Indoor/Outdoor**  
Height: 8 $\frac{5}{8}$ "  
Width: 7"  
Depth: 3 $\frac{3}{4}$ "



**Stainless Steel Outdoor**  
Height: 9 $\frac{3}{4}$ "  
Width: 7 $\frac{3}{8}$ "  
Depth: 4 $\frac{1}{4}$ "



**XCHSPOLE**  
with XCHSPB installed pole  
for stainless steel model  
Height: 4'



**SPXCH  
Optional Solar Panel**  
Height: 3 $\frac{1}{4}$ "  
Width: 3"  
Depth:  $\frac{5}{8}$ "

MAXIMUM WIRE RUNS	
Wire Size	Max. Distance (ft.)
18 AWG	500
16 AWG	800
14 AWG	1300
12 AWG	2000

XC HYBRID	
Model	Description
XCH-600	6-station indoor/outdoor controller
XCH-600-SS	6-station outdoor controller, stainless steel
XCH-1200	12-station indoor/outdoor controller
XCH-1200-SS	12-station outdoor controller, stainless steel

USER INSTALLED OPTIONS (SPECIFY SEPARATELY)	
Model	Description
XCHSPOLE	Stainless steel mounting pole (4')
XCHSPB	Stainless steel mounting bracket (required for pole)
458200*	DC latching solenoid
SPXCH	Solar Panel kit for XC Hybrid

**Note:**  
\* Use DC latching solenoids only

CONTROLLERS