

Pilot Field Controller System

Reliable Field Control Packed with Features

KEY BENEFITS

- Five languages
- Up to 80 station outputs in 10-station increments
- Up to three Hunter golf Valve-in-Head Technology rotors per station output
- Up to 20 simultaneous Hunter golf Valve-in-Head Technology rotors active per controller
- 32 automatic schedules with eight start times per schedule
- Exclusive Safe-Toggle™ Technology for mechanical on-off-auto station switches
- 1 to 31 day skip-day scheduling
- One-touch rain shutdown up to 30 days or indefinitely
- One-touch Safe-Pause™ Technology with 30-minute safety timer
- 1% to 300% run time seasonal adjustment
- Seasonal start time adjustment is used to quickly change all start times plus or minus 30 minutes
- PilotFCP Utility enables remote scheduling from a computer or tablet for basic course irrigation management



POWER SUPPLY INPUT

- Two voltage settings:
 - 120 VAC nominal voltage at 60/50 Hz (100 to 132 VAC)
 - 230 VAC nominal voltage at 50/60 Hz (200 to 260 VAC)
- Current requirement:
 - 1 amp under load at 110 VAC
 - 0.7 amp under load at 230 VAC

OUTPUT VOLTAGE

- Station: 1 A at 24 VAC
- Hot post: 0.4 A at 24 VAC
- Capacity: Three standard 24 VAC Hunter golf rotors per output; 20 maximum simultaneously running stations

RADIO SYSTEMS

- UHF Radio: 450-470 MHz; other UHF frequencies available for selected markets
- Spread spectrum radio: 915 MH

WIRED SYSTEMS

- GCBL: Shielded two twisted pairs, 18 AWG
- GCBLA: Armored, shielded two twisted pairs, 18 AWG

Copyright © 2026 Hunter Industries Inc. Hunter, the Hunter logo, and other marks are trademarks of Hunter Industries Inc., registered in the U.S. and certain other countries.

<https://api.hunterirrigation.com/irrigation-product/golf-central-control/pilot-field-controller-system>

