



Hunter VSX Field Controller Instructions

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Hunter®
Built on Innovation®
VSX Field Controller



The VSX™ Field Controller can be used as a stand-alone field controller or linked by wire or radio to Surveyor central control

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VENTAJAS PRINCIPALES

- 64 programs, manual and semi-auto functions
- Multiple cycles, and cycle delays
- Up to 60 station with optional on-off-auto mechanical station switches
- Non-volatile field resident memory prevents lost irrigation in event of power or communication failure
- Heavy duty surge and lightning protection
- Automatic current overload protection
- User-defined presets & blocks automate common functions
- Modular communications options permits communications upgrades at any time

ELECTRICAL SPECIFICATIONS

- Input power: 105-125 VAC, 60 Hz at 1 amp maximum
- Power input SV version: 205-230 VAC, 50 Hz at 0.62 amps maximum
- Station output: *24 VAC, 50/60 Hz at 1 amp maximum per station
- 3 amps total output for controller
- *Note: If connected, the pump output is 1 amp maximum

CENTRAL CONTROL COMMUNICATIONS OPTIONS

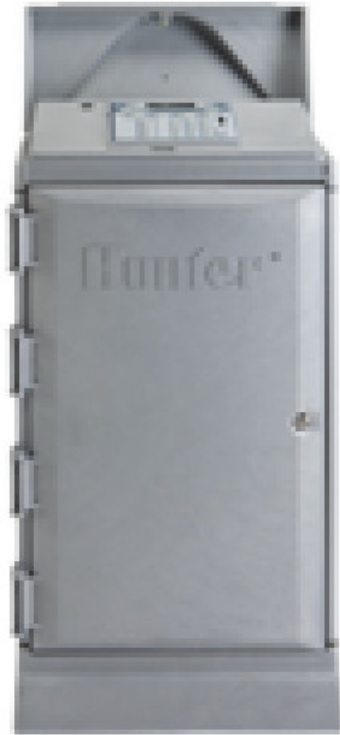
- Wireless: 2 watt UHF (450-470 MHz) narrow band radio
- Wired: Uses Hunter GCBL cable

COMMUNICATIONS WIRING (HARDWARE)

- GCBL: Direct-bury, two twisted pair, shielded cable
- GCBLA: Armored, direct-bury, two twisted pair, shielded cable

OPTIONS AND ACCESSORIES

- SW: On-Off-Auto mechanical station switches
- SV: 230 VAC versions (50/60 Hz, selectable)
- TRNR: Handheld radio for maintenance and communications
- TRIRADKT: Handheld radio capability for wired systems. Does not include TRNR radio.



VSX Plastic Pedestal

Height	36"
Width	13 1/2"
Depth	10"
Also available in stainless steel	

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<https://www.hunterindustries.com/en-metric/irrigation-product/previous-models/vsx-field-controller>
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Documents / Resources

	Hunter VSX Field Controller [pdf] Instructions VSX, VSX Field Controller, Field Controller, Controller
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References

- [VSX Field Controller | Hunter Industries](#)
- [User Manual](#)

