

# WebRelay-Dual™ Series III - X301



The series III WebRelay-Dual™ (X-301) is an exciting addition to our most advanced series of products. It is a robust, full-featured, web-enabled, mini Ethernet I/O module with two 5-Amp relays and two optically-isolated digital inputs. It has non-volatile memory for logging, a real-time clock with support for NTP (time server) synchronization and an advanced full-calender scheduler which can be used to turn on/off relays at preset times. Its web-based user interface means it can be used right out of the box with no programming required.



## Features:

- Up to 100 scheduled events
- Full calender scheduling
- Automatic daylight savings and leap year adjustment
- Synchronize clock with NTP server for precise time keeping
- Capacitor-backed clock
- Two electro-mechanical relays
- Two optically-isolated inputs
- Automatic and manual control
- Control and configure using a web browser
- No software required
- Customizable web-based control page
- Settings store in non-volatile memory
- BASIC script support for advanced functionality
- Remote services; X-301 can be configured to initiate connection to remote server
- HTTP,SNMP,SMTP,Modbus/TCP,DHCP
- Email Alerts
- Event and periodic logging
- System voltage and internal temperature monitoring

The series III WebRelay-Dual™ has many advanced features including a simple firewall, the ability to initiate a connection to remote servers, BASIC programming, SNMP, email alerts, peer-to-peer communications, internal monitoring, etc.

## Two input voltage options:

- 3-12 VDC
- 11-28 VDC

The series III WebRelay-Dual™ is ideal for many applications including security, remote control, street sign controllers, shift bell controllers, and much more.

## Power supply options available:

- 9-28 VDC

Model #	Relay Outputs	Contact Rating	Opto-Inputs	Input Range	Power Supply
Standard X-WR-2R1-2I5-5	2 (SPDT)	5 Amp @28V max	2	3-12 VDC	5VDC
Industrial X-WR-2R1-2I5-I	2 (SPDT)	5 Amp @28V max	2	11-28 VDC	9-28VDC

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