

## HTTP Server

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This driver provides a mechanism for triggering events based on receiving a HTTP request.

This driver allows the RTI processor to integrate with many devices that would otherwise not be possible. Tech bulletins included with the driver provide instruction on a sample of these uses, and provide much more detailed documentation on the use of this driver.

## Driver Configuration Settings:

### Server Settings:

**Port** - The port to listen for HTTP requests. This **MUST BE** greater than 1024. Port numbers < 1025 are reserved for system use.

### Web Interface:

The driver can create a web page containing buttons to trigger the events. The page includes a Heading and extra text at the top of the page. Creation of this page can be disabled by deselecting the 'Render Buttons' option in the configuration

**Heading** - Heading to display if viewed by a web browser.

**Text** - Text to display if viewed by a web browser.

### Event:

**Name** - Name of the event.

**Action** - The action that must be present in the HTTP request to trigger the event.

### Examples:

Port: 8080

XP IP Address: 192.168.0.100

Event 1

Name: Test

Action: /opendoor

If you send an HTTP request:

<http://192.168.0.100:8080/opendoor>

Then event 1 will trigger.