

## **RCS XSYS Controller**

( With integrated 'Run Time Editor' software )

### ***Hardware Specifications:***

- Network control built in.
- Native Internet control.
- Browser control.
- PC to PC control.

6 user license included.

6 IR connections

8 outputs for:

- Sinking to ground.
- Sourcing voltage
- 1 way serial (RS232)

24 digital inputs (or closures)

11 analog inputs (up to 10V+ or closures) (XSYS-1A only)

4 analog outputs (-10v to +10v) (XSYS-1A only)

\*2 RS232 up to 115k.

1 RS485 (local expansion network)

\*Some controller features can be used without a computer running (embedded program is always running).

\*Local computer RS232 ports can also be controlled from software.

### ***Options:***

Wireless two way control.

User license expansion.

Editor expansion.

Expansion 'boxes' (IR, RS232, Relay, IO, Volume, etc.).

Custom wall panels.

Memory expansion.

IR learner.





#### Platforms supported:

- Windows (all)
- Macintosh (all)
- Unix (most)
- Linux (most)

#### (A few) Benefits:

- Editor is real time. Changes can be made ‘on the fly’ and tested immediately.
- The computer always has the current editable program running.
- ‘Native’ control application (no Java virtual machine required).
- Control panel / editor / and logic engine combined in one application.
- Almost no ‘coding’ (but extensive capabilities are present).
- No modification to computer settings required (uses existing network configuration).
- Uses the computer processor speed (i.e. 1Ghz, 2Ghz, multi-processor, etc.).
- Network control protocols allow unlimited expandability.
- Additional ‘pages’ can be added as a separate application (i.e. device pages, video - conferencing pages, etc.).
- Touch control is optional...this can be a software only solution for existing hardware.
- Software can be copied to a new computer if current computer ‘goes down’, or is updated.
- Updates can be emailed (no firmware updates!).
- (At least!) 50% less than ‘other’ control systems.
- Built in network controllable MPEG player!