RC-8-RF and RC-8-IR Remote Control

The Vaux RC-8 Remote Control may be used to operate Lattis or Aris Matrix Switchers, and Marc-series controllers.

When the batteries are first installed, the remote control will use Òfactory settingsÓ for the programmable features it stores. Upon battery insertion, the red light flashes twice to indicate that the factory settings have been loaded. The user may at any time change these settings.
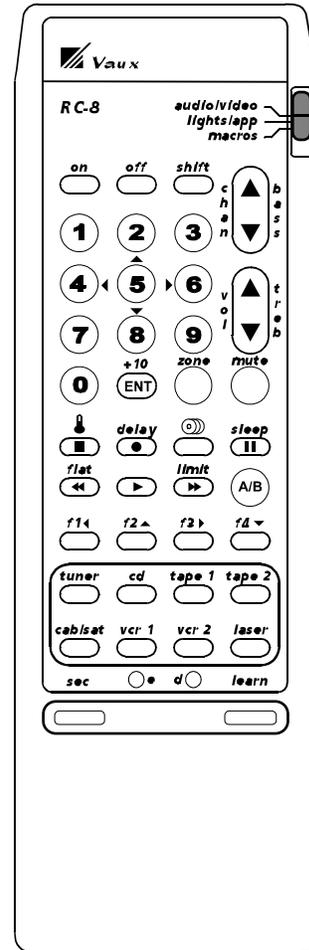The factory settings are:

- Current A/V Source: 01 (label: Tuner)
- Default A/V Zone: 01

Batteries should be changed when the low-battery indication is given, that is the red and green lights flashing simultaneously when a button is pressed. Although you may continue to operate the remote control, operating range will be reduced and remaining battery life is short. The Remote uses three (3) AAA batteries; alkaline preferred.

The remote control has a three-position slide switch which selects the operating mode; *Audio/Video*, *Lights/App*, or *Macros*. The *Audio/Video* mode is used to operate the Lattis or Aris Matrix Switcher, to select A/V sources, adjust zone volume/bass/treble/mute, etc. The *Lights/App* and the *Macros* positions are used only with the Aris Matrix Switcher

There are several special buttons on the remote control; the *Shift* button, eight *Source* buttons (*Tuner*, *CD*, etc.), the *Zone* button, the *Erase/Sec* button, and the *Program/Learn* button. These are used for multi-button commands or system programming tasks. The *Zone* button allows you to change the default zone stored in the RC-8 Remote Control, allowing you to access different zones. This default zone is used to uniquely identify different remotes, since the zone information is included in the transmitted commands. For example, if you will be leaving the RC-8 in the room(s) for zone 03, you would set the default zone to 03. Then, when you press buttons on the RC-8, it tells the Lattis Matrix Switcher that you are Òin zone 03.

To change the remote's Default-Zone: Press the *Zone* key, then press two *digits* corresponding to the desired zone (eg: 02, or 15). To select a source, press a *Source* key (for 1 to 8), or *Shift* and then a *Source* key (for 9 to 16). To turn off the zone, press the *Off* key. The *On* key selects the previous source. Note that sources 9 to 16 are only available on 16x16 switchers.

Source	RC-8 Button	Source	RC-8 Button
1	Tuner	9	Shift-Tuner
2	CD	10	Shift-CD
3	Cab/Sat	11	Shift-Cab/Sat
4	VCR-1	12	Shift-VCR-1
5	VCR-2	13	Shift-VCR-2
6	Laser	14	Shift-Laser
7	Tape-1	15	Shift-Tape-1
8	Tape-2	16	Shift-Tape-2

Volume is adjusted using the *Volume-Up/Dn* keys, and the *Mute* key toggles the zone's audio mute. To adjust bass, first press the *Shift* key, and then press the *Channel-Up/Dn* keys, also labeled *Bass*.   *Treble* is adjusted using shifted volume keys. Bass and treble adjustment may only be performed in single up or down steps (you cannot press and hold, as with the volume adjustment). Finally, you may set the zone's *Initial-Volume* (the initial turn-on level for the zone, by first adjusting the volume to the desired level, and then pressing *Shift-Limit* (the shifted FF key).