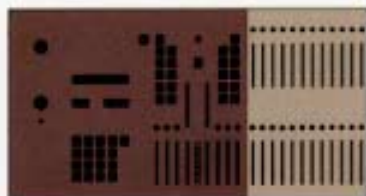
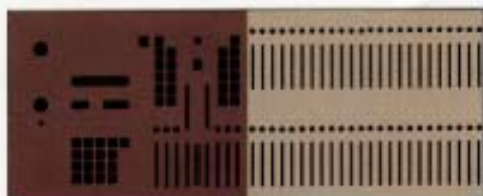


## Channel Configurations:



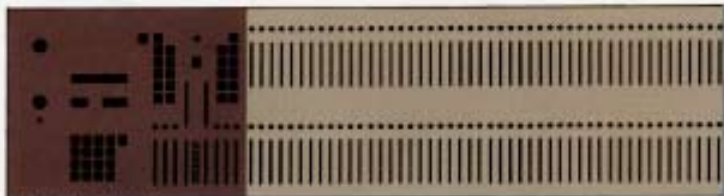
168-700 (12 channel)



168-701 (24 channel)






168-702 (36 channel)



168-703 (48 channel)



168-707 (96 channel)

-  Master Control Panel With All Memory Control Functions
-  Control Channels — Two Manually Controlled Scenes of 12-96 in Multiples of 12
-  Custom System Panel For House Control and Special Function Elements

Patchman is available in multiples of 12 channels up to 96. Double tier configuration is used above 48 channels. Select the Patchman that fills your present control requirements and obsolescence will be a thing of the past.



Optional extras include a data desk in a variety of finishes, with or without casters and storage drawers.

## Patchman Specifications:

The Patchman manual multiplex lighting control console shall consist of a factory finished steel and aluminum assembly containing the following components and related functions:

1. Two manually controlled scenes of \_\_\_\_\_ control channels (12-96 in multiples of 12) consisting of two linear controllers and two A-B-C scene selectors switches per control channel.
2. A split dipless crossfader — calibrated in half steps from zero to ten — to proportionally master scenes X and Y. This fader shall be capable of direct manual operation, or of timed operation. Associated with the fader are two L.E.D. bar graph fade progress indicators.
3. Two fade rate controllers to control normal, lead/lag and timed cross fade rates.
4. Two sets of ten scene selector keys plus "clear" to assign one or more of the two live and 8 recorded scenes to the X or Y side of the fader.
5. A record key, which when used in conjunction with one of the scene selector keys, will record the output of the system into one of 8 cue memories. The device shall also be able to record blind.
6. Two sets of three submasters each with fader/off/independent switches for proportional control of channels assigned to them. Submaster assignments are recorded in memory.
7. A softpatch section allowing up to 512 dimmers to be software patched to the \_\_\_\_\_ control channels (12-96 in multiples of 12). Patches may include level information, allowing several dimmers to be assigned to a single control channel at different levels.
8. A chase function, with adjustable rate, to chase (1 out of 4) the first four control channels.
9. Key-operated power switch and patch record lockout switch.
10. Seven day back-up for retention of memory without the use of batteries.
11. The output of the console shall be a digital multiplexed signal.

## Patchman Accessories:

- 168-660 6' Control Cable with Connectors
- 168-661 25' Control Cable with Connectors — For Longer Lengths, Plug Several Together.
- 168-670 Flush Control Connection Wall Plate Fits Standard One-Gang (Back Box Not Supplied)
- 168-681 Six-Gang 4" x 6" x 1 1/2" Surface Back Box For Control Connection Wall Plates
- 168-680 Blank Wall Plate — Covers Unused Gangs in Surface Back Box.

**Colortran, Inc.**



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