



SERIES 7000 RECORDING CONSOLES

MODEL 7024-16

EXCLUSIVE FEATURES

- Active Gain Control
- Balanced, transformerless operation throughout
- Linear control equalizers
- High reliability wire-wrap technology
- Built-in remote sel-sync and tape controls



DESCRIPTION

CLOVER SYSTEMS announces the introduction of a new line of recording Consoles which not only reflect the ultimate in systems design, but offer a level of performance you may not have thought possible.

The Model 7024-16 is a state-of-the-art recording console with 24 mike/line inputs, 16 mixing busses, four echo channels, and two 16-track cue systems. Our background in studio operations has led us to include such features as: Linear control equalizers, simultaneous quad mixdown with 16 quad panners separate 16-track monitor mixdown section with built-in remote sel sync, and complete echo processing.

6232 Santa Monica Blvd. - Hollywood, Calif. 90038 - (213) 462-6457

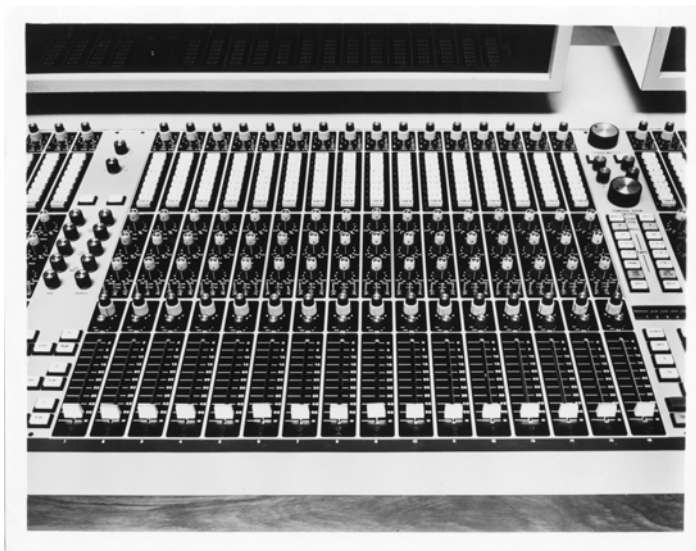
ADDITIONAL FEATURES

- Completely modular construction
- Simultaneous Quad mixdown with 16 quad panners
- Group mixing
- Separate multi-track monitor mixdown section
- Two 16-track cue systems
- Complete echo processing



For rapid installation, high reliability, and ease of maintenance, we have included such features as completely modular construction and high density I/O connectors for all external equipment. A tilt-up mainframe assembly' provides complete access to all wiring, and utilizes high reliability wire-wrap technology.

For the ultimate in performance and compatibility with future requirements, we offer balanced, transformerless operation throughout, and Active Gain Control, an exclusive new concept which eliminates passive losses in the system, and thus enables us to attain these extraordinary, performance specifications:



Specifications

- Frequency response: $\pm \frac{1}{2}$ dB 20Hz to 20kHz
- Output noise: Unity gain: -90dBm
 50 dB gain: -80dBm
- Dynamic range: 100 dB with input
Sensitivity of -55 dBm
- IM distortion; Better than 0.05%
- Maximum output level; +24dBm

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