



M O O N

... The leading edge in music & film reproduction

*“Over **25** Years of Excellence”*



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Simaudio Ltd. proudly introduces the **MOON MC-8 Multi-channel power amplifier**, one of our newest additions to the **MOON Evolution series**. Available in configurations from 2 to 7 channels, the **MOON MC-8** was designed with one overwhelming goal in mind: uncompromising reproduction of both the massive dynamics and awe inspiring sonics that accompany today's uncompressed multi-channel audio recordings (Blu-Ray). To accomplish this feat and the numerous engineering challenges that go with it, a whole new approach to the design of multi-channel amplification was required.

The State-of-the-Art ... Redefined !

Relying on many technologies found in our highly-acclaimed Evolution Series power amplifiers, numerous physical and electrical constraints had to be overcome to create a multi-channel amplifier where all 7 channels would be capable of identically staggering performance. The result is the **MC-8** which can produce a maximum continuous power output of 250 watts RMS per channel into 8 ohms, 500 watts RMS per channel into 4 ohms and 1000 watts RMS per channel into 2 ohms, generating a mind-numbing ultra-high-current output signal of 280 amperes spread across 7 channels.

MOON MC-8 Significant Design Features:

- An enormous power supply featuring a proprietary toroidal transformer design that allows for astonishing dynamics from Blu-Ray soundtracks. The result is the world's first and only multi-channel amplifier capable of simultaneously handling 7 channels of uncompressed audio without any dynamic compression.
- RS-232 port for full custom external control and 12 Volt trigger for remote operation.
- Class "A" output to 5 watts for greater efficiency and refined sonics at typical listening levels.
- Balanced differential circuitry.
- Extremely fast circuitry for real-time amplification with very short signal paths for a faster transient response.
- Modular circuit design using plug-in cards for the addition/removal of channels "in the field".
- Precision-matched high-current output devices which provide for unlimited current into any known speaker load, as well as superb linearity throughout the entire audio frequency spectrum.
- A very high damping factor which yields extremely tight, accurate and fast reproduction of bass notes.
- Ultra rigid chassis construction to minimize the effects of external vibrations.
- Requires a 220-240V AC power outlet.
- Low operating temperature for an exceptionally long life.

MSRP \$15,000.00 - \$20,000.00USD (depending on number of channels)

Availability – October 2008

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