



## 13-Outlet Linear Filtering AC Power Conditioner

ELITE-15 DM i

SKU: 26068    UPC: 654061027812

### The Furman Elite-15 DM i Linear Filtering AC Power Source – Superior Engineering and Superior Sound

The extreme AC demands encountered in the professional audio/video arena have required technological developments far in excess of typical home theater/audiophile power products. In studios, live sound, and broadcast facilities, breakdown is unacceptable. Equipment failure or poor performance is costly. The same is true of today's home theater. Furman's solution based technology, extensive engineering expertise, and robust build quality have answered the challenge of today's corrupted power lines, and led to the creation of the Elite-15 DM i.

#### Eliminates Line Noise Enough to See and Hear the Difference

Today's power lines are plagued with RF and EMI noise. When connecting sensitive equipment to your home's power outlet, AC noise couples into your system's critical components. This AC noise masks low level signals and cripples performance. Low level content is critical because it relays the crucial harmonics and ambience in audio, as well as the depth and clarity in video. With Furman's exclusive Linear Filtering Technology, televisions, projectors, DVD players, amplifiers, and processors are fed linearly-filtered AC power. This dramatically reduces noise, ensuring consistent peak operation regardless of load conditions or the time of day. For the first time, you will see and hear your theater or audio system as it should be — uncompromised.

Another critical feature is Furman's exclusive Series Multi-Stage Protection. This virtually maintenance-free surge suppression assures the highest level of AC protection possible, without sacrificing itself when the offending surge is severe — no damaged equipment, no service calls, no down time.

#### Information at a Glance

Further, the digital AC voltage and current meters allow precise measurements of the incoming AC line and current loads. These meters are a valuable asset when monitoring systems that are connected to today's potentially poor power grids. The meters may be dimmed when monitoring is not required.

The Elite-15 DM i also features remote control capability via 12V triggering, compatible with the 12V triggering devices commonly found in power receivers and pre-amp processors. Additional products (such as a remote subwoofer) can be daisy-chained from the 12V output jack for an additional triggered unit. The 12V triggering feature may be bypassed if desired.

When employing the Elite-15 DM i, you will notice far clearer, stunningly focused sound and visual images from your system. Video presentation will be crisp and colors true with greater gray and black scale definition, as well as noticeably improved depth and clarity. Many of the technological advances previously available only in the flagship Reference Conditioners are cornerstones of the Elite series. Now everyone can reap the benefits of unrivaled power purification and unequalled surge suppression.

#### Features

- Linear AC power conditioner
- Linear Filtering Technology (LiFT) for unequalled audio and video clarity
- E.V.S. protects equipment from dangerous overvoltage conditions
- Zero ground contamination circuitry protects critical digital components

- 12-Volt triggering for remote control with bypass option

Current rating	Input: 15 amps Output: 15 amps RMS (maximum, all outlets combined - continuous)
Linear Noise Attenuation	Transverse (Differential) Mode: 40 dB from 10 KHz. - 100 kHz. 80 dB from 2 KHz. - 100 kHz. — 1GHz. (Linear attenuation curve from 0.05 – 100 ohms line impedance)
Outlets	9 (linearly filtered outlet - rear panel -(6) switching - 12V triggered) 4 (linearly filtered outlets with additional ultrasonic filtering for diital or video components - (2) switching - 12V triggered)
Transient Voltage Surge Suppression	120 VAC - Series Multi-Stage Protection - Non-Sacrificial with Zero Ground Contamination. Extreme Voltage Shutdown Telco Cable / Satellite (less than .1dB insertion loss)
Dimensions	(H x W x D) 4 In x 17 In x 14.75 In (Standard 2 RU height without feet)
Weight	14 lbs.
Power Consumption	12 Watts for display and control circuits independent of actual load.
Safety Agency Listing	NRTL-C