

FBI

Fully Balanced Integrated Amplifier

KRELL
THE LEADER IN AUDIO ENGINEERING

Immensely powerful. The FBI is a 300 Watts/channel (8 Ohms) integrated amplifier that delivers 600 Watts into 4 Ohms and 1,200 Watts into 2 Ohms.

The FBI comes standard with a massive, 3 kW custom toroidal power supply, for the complete dominance of a loudspeaker.

The signal path incorporates Krell Current Mode™ and Evolution CAST™ circuitry using proprietary multiple-output current mirrors for extraordinary open loop linearity.

The balanced topology of the FBI results in the lowest noise and the greatest detail retrieval from a recording.

A complete Krell system, including source, preamplifier, and amplifier, connected in Evolution CAST, reduces the number of voltage gain stages to the minimum: one. The resulting noise floor approaches the theoretical limit of technology.

The FBI features a Class A output, the most linear and accurate topology for an audio power amplifier.

A fully regulated power supply and output stage operation means stability under all power line and speaker fluctuations.

Extensive electrical and magnetic shielding keep radiated interference out of critical amplifier circuits.

An advanced microprocessor monitors critical operational parameters.

Bias, load impedance, regulator output voltages, and operating temperature are all continuously monitored.

The FBI integrated amplifier forces one to reconsider the capabilities of an integrated amplifier. Simply looking at the FBI will intimidate some listeners. Its massive structure gives warning of the dynamic capability previously unknown in the integrated amplifier category. The FBI began life as a separate preamp/amplifier design. It veered from this course when the synergy of the two components demanded that they reside in the same chassis. The result is an elegant, riveting music system that only Krell separate components outperform.

Riveting, engrossing, primal — new from Krell, classic from Krell.

The FBI is available in silver and a luxurious black finish.

