

ALESIS ION



ALESIS

Cod.Art. : 2532

SINTETIZZATORE ANALOGICO

The ION features an ergonomic user interface with 3 variably-illuminating control wheels and 31 amply spaced control knobs. The knobs are 360 degree potentiometers with 12-bit resolution, yielding 32 times the resolution of a typical MIDI controller, yet still compatible with the latest sequencers via NRPNs (Non-Registered Parameter Numbers). The result is extraordinary precision—void of any undesirable digital artifacts—and a very "analog" sound throughout the entire frequency range. A 160x160 graphic display provides instant visual feedback as a parameter is edited. The ION keyboard contains 49 velocity-sensitive keys, 4 analog outputs and 2 stereo analog inputs (all balanced and using 24-bit conversion), 4 individual insert effects, a stereo master multi-FX processor, and an internal universal power supply. Developed by a world-class sound design team, many of whom programmed the flagship Andromeda synthesizer, the ION's 512 user-rewritable presets cover a variety of genres, including many exciting new tonalities, as well as classic synth emulations. New sounds will also be available from the Alesis website, as will a Flash demo of the ION.

Scarica il tutorial:

Caratteristiche
sonore

- Sound Generation: Alesis proprietary DSP Analog Modeling
- Polyphonic Voices: 8, each with 3 oscillators, 2 multi-mode filters, 3 envelope generators, 2 LFOs, programmable effects send and modulation matrix.

ALESIS ION

- Program Memory: 512 Preset Programs, 64 Multi-timbral Setups, all user-rewritable Effects: 4 Drive Effects (1 each per Part) plus Master Effects (Shared)
- Input Connectors: 2 Balanced 1/4" TRS jacks
- Maximum Input Level: +5.2dBu (1.41VRMS) = -0dBFS
- Input Impedance: 10k Ω
- Output Connectors: 4 Impedance-Balanced 1/4" TRS jacks, 0" TRS Headphone Jack
- Maximum Output Level: +18dBu (6.15 VRMS) = -0dBFS
- Output Impedance: 1k Ω
- Signal To Noise Ratio: >95 dB A-weighted, Ext In to Main or Aux Out
- THD+N: < 0.005%, External In to Main or Aux Out
- Frequency Response: 20-20kHz \pm 0.20dB, External In to Main or Aux Out
- Power Consumption: 12 Watts max (100-240VAC/50-60Hz)

Caratteristiche fisiche

- Keyboard: 49 keys (velocity, release velocity sensitive)
- Real-Time Controllers: 30 360-degree Parameter Knobs, 2 Assignable Modulation Wheels, Assignable Pitch Wheel
- Pedal Jacks: Assignable Exp pedal jack, Sustain pedal jack
- MIDI Connections: MIDI In, MIDI Out, MIDI Thru
- Audio Outputs: Main L/R , Aux L/R, Headphone (1/4" TRS)
- Dimensions (WxHxD): 33.0" x 3.75" x 13.0" / 838.20 x 95.25 x 330.20mm
- Weight: 20 lbs / 9 kg

Prezzo : ~~€1.025,00 IVA inclusa~~ (€840,16 esclusa IVA)

Prezzo in offerta : €649,00 IVA inclusa (€531,97 esclusa IVA)