

Nova



Overview

The IsoTek® Nova has been especially developed for use with front-end source components. The rack width unit features six high quality unswitched sockets at the rear.

Nova features an optimised direct-coupled six stage primary and five stage secondary filter circuit with each outlet individually filtered. This complex circuit also includes unique 'adaptive gating'. The gating principle was first introduced in the GII Mini Sub to provide an ideal operational environment for the circuits responsible for eliminating product cross contamination. Adaptive gating allows Nova to auto sense and then adjust the level of filtering required dependent upon the nature of equipment connected. For example, a plasma screen will have different requirements compared to a DVD player, both in terms of filtering and power draw. Nova will adapt automatically to ensure the optimal level of filtering and current is available for the ultimate in performance.

The electronic protection circuit ensures the utmost safety whilst eliminating fuse contacts. The circuit coupled with adaptive principles allows a total power draw of up to and including 3680 watts. Therefore in some situations Nova is an ideal one stop solution without transient limitations.

Key Features

- ✓ 6 full series 'adaptive' filters
- ✓ Low 300Hz filtration (ideal for 'front end' components)
- ✓ Up to 85dB noise reduction, covering RFI bands
- ✓ 100 million times noise reduction
- ✓ Auto sensing adaptive circuit
- ✓ Suitable for all source components
- ✓ Elegant rack width design
- ✓ 'Soft' start, ideal for AV installations
- ✓ High quality resonance deadening compound (RDC) feet
- ✓ UK, EU and US specifications available

Specifications

Number of outlets:6
 Type of outlets:UK, EU, US
 Mains inlet:Neutrik
 Mains voltage:100-240VAC/50-60Hz
 Maximum current:16Amps continuous
 Total power: (nominal 230V)3680 Watts
 Dimensions:435x135x355mm (WxHxD)
 Weight:20.00 Kg

