swissonic

Digital / analog converter DA 24/192

User manual

This manual contains important information on the safe operation of the product. Read and follow the safety advices and instructions given. Retain the manual for future reference. If you pass the product on to others please include this manual.

Safety instructions

Intended use

This device is intended to convert digital audio signals into analogue audio signals (S/PDIF format). Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

Danger for children

⚠️ Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts from the product. They could swallow the pieces and choke! Never let children unattended use electrical devices.

Where to use the product

Never use the product
• in conditions of extreme temperature or humidity
• in extremely dusty or dirty areas
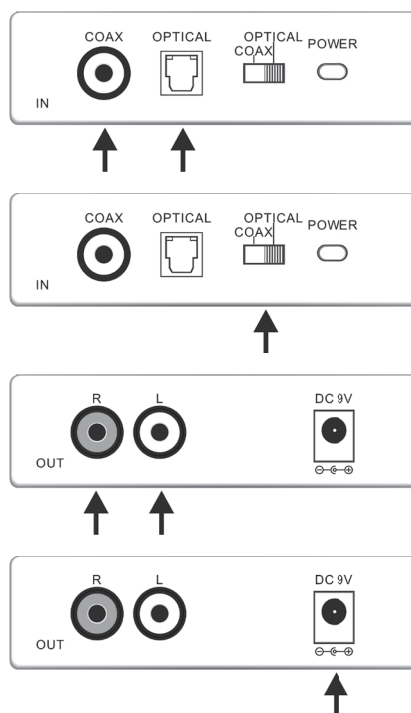• at locations where the unit can become wet

General handling

• To prevent damage, never use force when handling the product.
• Never immerse the product in water. Just wipe it with a clean dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

Features

• Converts digital audio stream into analog stereo signals
• Coaxial and optical input switchable
• Supports uncompressed digital input signals
• Supported sampling frequencies: 32, 44.1, 48, 96 and 192 kHz

• Digital audio formats: two channel linear pulse code modulation (LPCM)
• 24 bit SPDIF bit stream
• Compact size and easy installation

Operating

1. Connect the output of your digital audio source to the appropriate input of the device (coaxial or optical).

2. Set the switch [*OPTICAL / COAX*] to the correct position according the input used.

3. Connect the two RCA output jacks [*R / L*] to the inputs of a suitable amplifier or recording device.

4. Connect the DC 9V jack to the output of a suitable external power supply. Then plug the power supply into a properly wired AC outlet that provides a suitable power supply voltage. The [*POWER*] indicator lights up.

Technical specifications

■	Inputs:	Coaxial and optical
■	Outputs:	R / L stereo RCA sockets
■	Power supply	Plug-in power supply
		Output: 9 V ⎓ 650 mA
		Polarity: outer negative, centre positive

■	Dimensions (W × H × D):	92.5 mm × 25.2 mm × 81.5 mm
■	Weight:	0,200 kg
■	Housing material:	Metal
■	Operating temperature:	0 °C to 48 °C

♻️ For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.

🗑️ This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.