

Dear customer,

Thank you for your purchase of a SCHNERZINGER product.

Please take the time to precisely read the information in this guide. You will find important instructions to use your product and hints for the optimal integration into your Hi-Fi system.

This guide facilitates your use of the product, promotes understanding its functional characteristics and helps you to obtain the full efficiency of the product.

We hope you enjoy your new SCHNERZINGER product.

Please clean the product with a nonscratching dry duster only. Avoid using cleaning agents.

In case of malfunctions contact your SCHNERZINGER dealer. Please do not attempt to service the device yourself or to open it, in that case you will lose your entitlement for our manufacturer warranty.

In the case of damages at the power plug or power cable please initiate an exchange at SCHNERZINGER via your dealer.

# Package Contents

NEW INNOVATOR Antenna

# Safety instructions

#### The product must NOT:

- be plugged one behind the other
- be operated in a covered manner Use is only permitted in dry rooms.

# Contents:

NEW INNOVATOR BIDIRECTIONAL BARRIER Connecting the NEW INNOVATOR to the power grid Connecting the Hi-Fi components Setting up a SCHNERZINGER system

### **NEW INNOVATOR**

The NEW INNOVATOR is a complex, bidirectional operating mains distribution system for up to 8 resp. 12 devices, representing the summit of the innovative SCHNERZINGER mains distribution technology.

At first sight it may appear to be an oversized mains strip; it actually is a small power plant to process even highest impulse currents at full speed, thanks to the ATOMIC BONDING formatting processes.

The NEW INNOVATOR does not provide protection against electrical interference fields - this function is carried out by: **POWER PROTECTOR** – interferences resulting from the domestic power grid POWER GUARD – interferences resulting from the domestic power grid, radiating into the direct environment

port

The use of a CABLE PROTECTOR relates to the protection of the cable; it does not substitute the use of a POWER PROTECTOR or POWER GUARD.



# **BIDIRECTIONAL BARRIER**

The fixed bidirectional operating power feed provides the first barrier for penetrating outer interferences.

In addition, the NEW INNOVATOR forms a **bidirectional barrier** when used in conjunction with a **POWER PROTECTOR** or **POWER GUARD**:

- external interfering fields radiating from the power grid or the cables are blocked
- Internal electrical interfering fields caused by the Hi-Fi devices themselves are not transferred to other Hi-Fi devices but dissipated outwards.

Each SCHNERZINGER product can be used on its own. But using SCHNERZINGER products throughout will result in a closed system in which the bidirectional effect remains uninterrupted.

This includes the use of SCHNERZINGER POWER CORDS with CABLE PROTECTOR.

Combined with the use of a **GROUND PROTECTOR** processing of highest impulse currents is additionally absolutely free of interfering fields thanks to **GIGA-PULSE** technology.

# Connecting the NEW INNOVATOR to the power grid

A silver dot shows the correct phase of the plug of the fixed bidirectional operating power feed, for proper connection measure the phase of your socket.

Screw in the antenna at the port on the side and bend it at the hinge into an upright position; it has to stay in upright position for proper functioning.



#### Connecting the Hi-Fi components

Each socket of the **NEW INNOVATOR** offers the best possible connection for each Hi-Fi component, no matter whether source, preamp or power amplifier. Please note that the phase is always marked by a silver dot.

It is absolutely recommended to use SCHNERZINGER **POWER CORDs** for the connection of the components. Thus the operating principles of SCHNERZINGER technology will be consistently supported and not broken (ATOMIC BONDING, bidirectional barriers, homogeneous conductor material, aligned and processed plugs and a special connection technology).

Especially via other manufacturer cables electrical interfering fields could penetrate into the system. Using SCHNERZINGER POWER CORDs this is not possible.

# Setting up a SCHNERZINGER system

Recommendation for the first setting resp. resetting of several SCHNERZINGER components:

#### 1. Step:

Connect all components

- with the power circuit, if required (see manual)
- with the Hi-Fi devices (GROUND, SPEAKER AMP)

#### 2. Step:

Set all switches at all components to basic setting (switches to position 0).

#### 3. Step:

Test each component **one after the other** for its optimal setting according to the manual, with the following configuration sequence: CABLES, GROUND PROTECTOR, GRID PROTECTOR, POWER GUARD, OPERATOR/NEW INNOVATOR, SPEAKER AMP PROTECTOR, EMI PROTECTOR, GIGA PICCOLO PROTECTOR, GIGA GUARD, GIGA PROTECTOR

If you add your device to an already existing SCHNERZINGER chain, outstanding results will be obtained mostly when all devices will keep their former settings and just the additional product will be installed and configured as described in its manual. If this does not provide satisfactory results, we recommend a complete system resetting.

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#### Imprint

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