

# Clearer Audio™

## **Copper-line Alpha Optical Cable Installation / Care Instructions**

The Copper-line Alpha Optical Cable is delicate and must be handled with care to avoid damaging it. To ensure that you get the best long-term performance please follow the guidelines below.

### Installation and Care Guidelines:

- Ensure that the protective end caps are in place when not using the cable. Do not use any tools to remove the end caps; you should be able to pull them off by hand. Gently twist the end caps when removing if necessary.
- Do not touch the end tip of the connector which has been highly polished for optimal performance. Also avoid the end tip from coming into contact with any other object which could scratch it.
- When connecting ensure that the connector engages fully with the optical port
- Avoid twisting the cable which can stress and damage the optic fiber
- Do not pull the connector – if necessary you can pull the cable but always try to keep the cable straight as you are pulling it
- Protect the cable from excessive and frequent bending – this can lead to damage of the optic fiber which can affect performance

### Cleaning Guidelines:

- You may wish to clean the highly polished end tip occasionally to ensure optimal performance. If so, we recommend that you use a microfiber cloth (such as is used to clean camera lenses and sunglasses) to clear away any dust. Always use a light small circular or straight wiping motion. Avoid wiping over the tip with the same part of cloth that has been already used. Do not use a back and forth scrubbing action as this can scratch the lens. Canned air can be used to clear away any remaining dust or particles if required.
- You may also wish to clean the optical ports on your components to ensure optimal performance. Use a lint free cotton bud or swab. Gently place into the optical port and rotate one turn to pick dust and debris. Do not push in back and forth nor rotate round and round as this can cause dust or debris to stick inside the port. Finally, canned air can be used to clear out the barrel. Only use a cotton bud or swab once.
- The outer jacket can be cleaned with a soft cloth. Do not use any cleaning substances or fluids as this could damage the jacket.