

# HARMONIC TECH *Photon Link*

## Installation Instructions

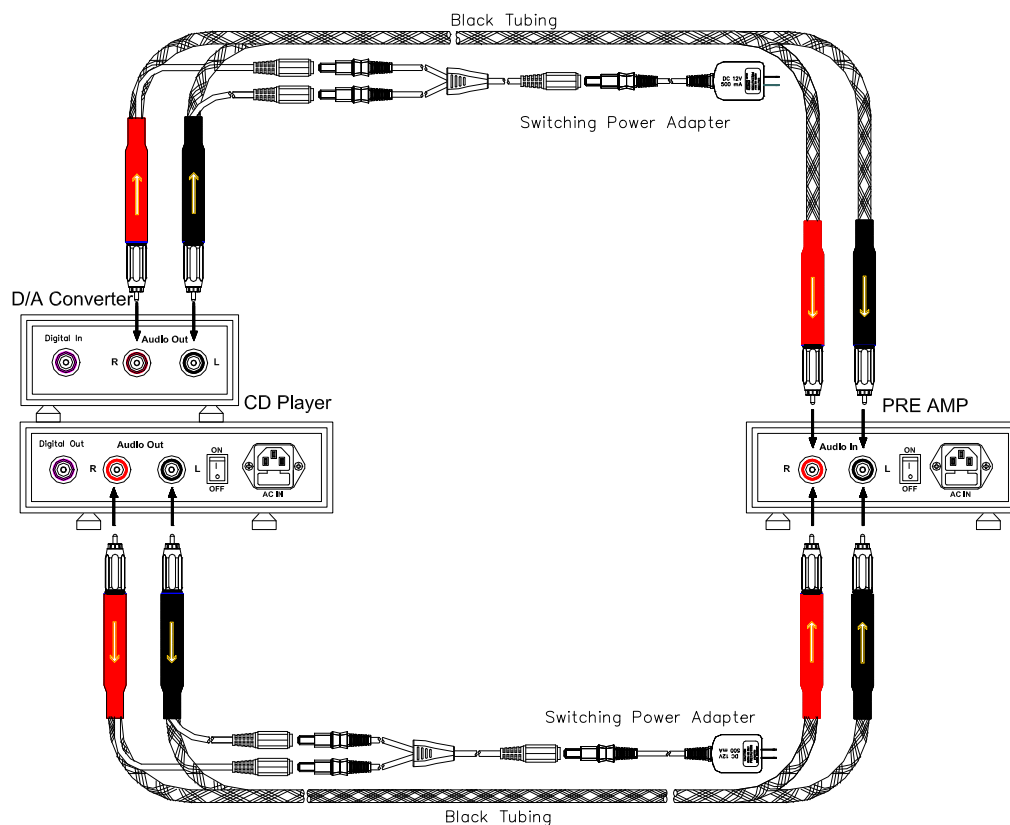
### Harmonic Tech - Photon Link Optimized for Connection from Source to Preamp

**First: power down the amplifier(s)**, This is a good audiophile practice, you bring your AMP power down. As Photon LINK Cables work with a 12V DC power source, they may thump the speakers during installation if the amplifiers power was not down

Install your new black-jacketed Harmonic Tech Photon Link Cables as indicated in the illustrations below, taking care to follow the signal direction indicated on the cable jacket. The LAM Photon Transducer power supply "tailback" connectors emerging from the cables' XLR or RCA connectors are located at the source end.

The tailbacks from each cable are "gathered" into a two-to-one power splitter also known as Y-cable (supplied) and plugged into the power source; either AC-DC switching power adaptor or Li-ion battery pack IV and charger.

#### Connection Scheme with an AC-DC Switching Power Adaptor

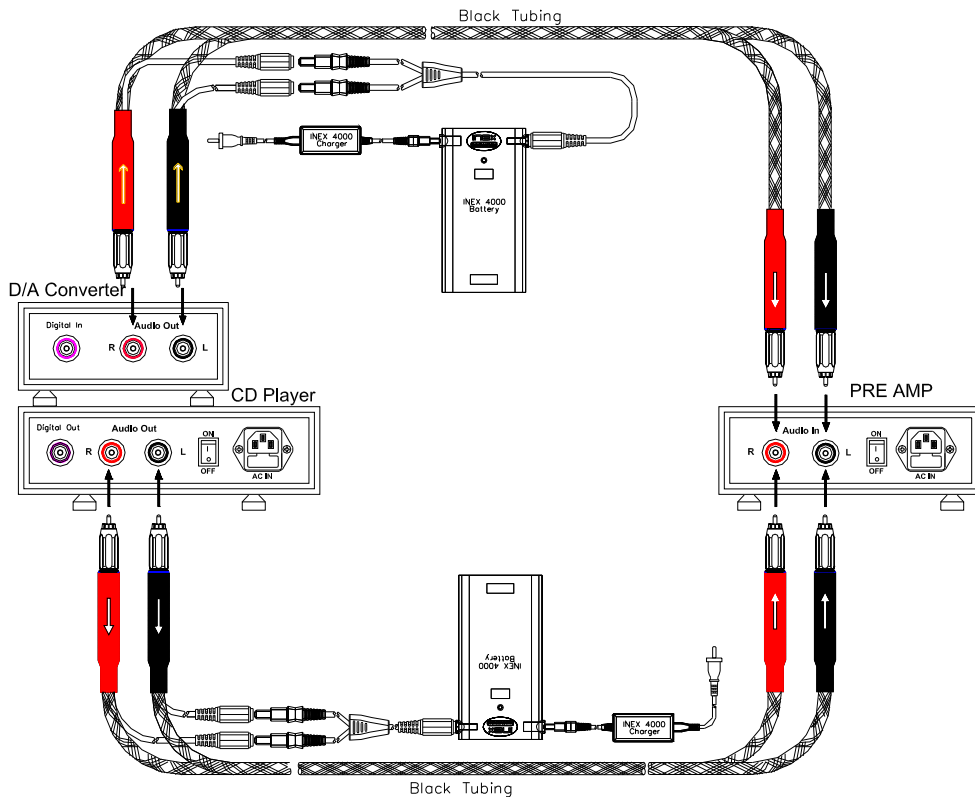


**Note:** The illustration shows the analog output of a CD player or a D/A converter. The direction is from SOURCE to DESTINATION, in other words, starting from either CD player or D/A converter to preamplifier.

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If you choose the optional Li-ion battery pack IV and charger -- and we strongly recommend you do -- hook your new Photon Link Cables in the following way, substituting the Li-ion battery pack IV for the AC-DC switching power adapter and adding a silver Y-cable as necessary.

## Connection Scheme for a Li-ion Battery Pack IV and Charger



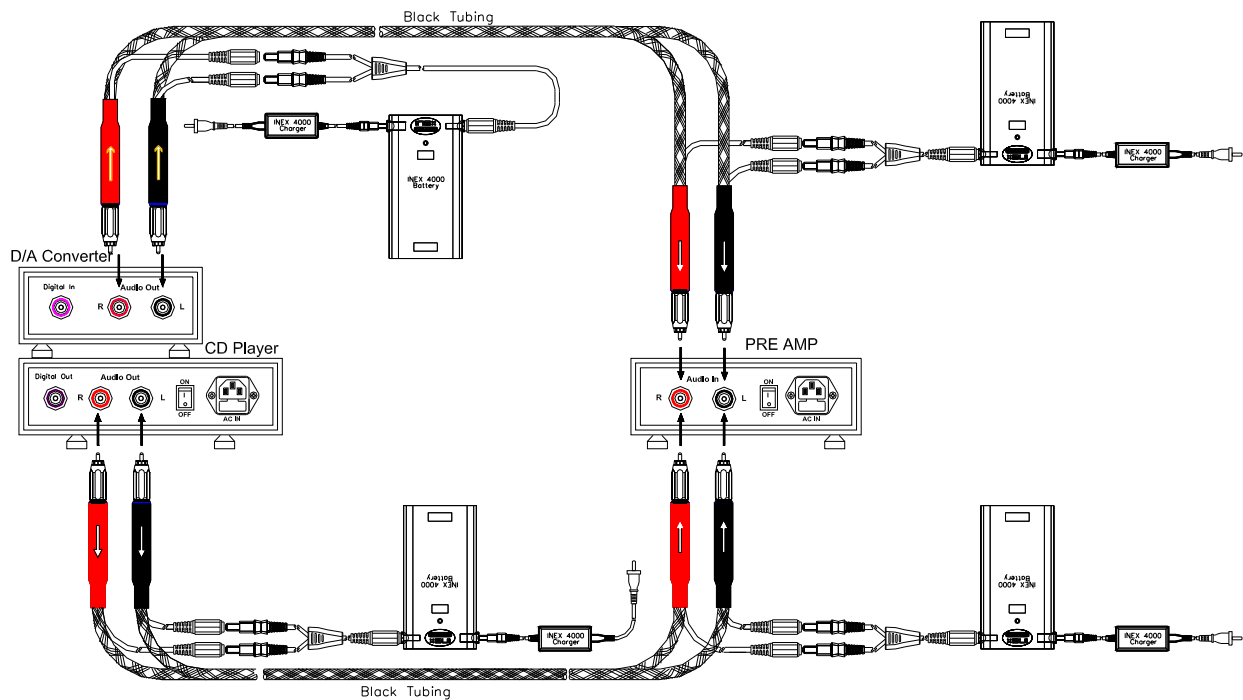
**Note:** The illustration shows the analog output of a CD player or a D/A converter. The direction is from SOURCE to DESTINATION, in other words, starting from either a CD player or D/A converter to preamplifier.

There is a power supply connection required for each cable. Please check our website for Product Release Notes with tips on the connections of batteries for the best audio performance.

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In case of cable length more than 5 meters, the tailbacks are built at both ends of Photon Link Cables. We strongly recommend you to use Li-ion battery packs IV. The difference will be day and night. Hook your new Photon Link Cables in the following way, adding two Li-ion battery packs IV in the connection.

## Connection Scheme for Cable Length More Than 5 Meters with Two INEX4000 Packs



**Note:** The illustration shows the analog output of a CD player or a D/A converter. The direction is from SOURCE to DESTINATION, in other words, starting from either a CD player or D/A converter to preamplifier.

There is a power supply connection required for each cable. Please check our website for Product Release Notes with tips on the connections of batteries for the best audio performance.