



# Digital Audio Cables

Direct Box/Interface

Audio Cables

Connectors

Video

Bulk Cable

Cable Management

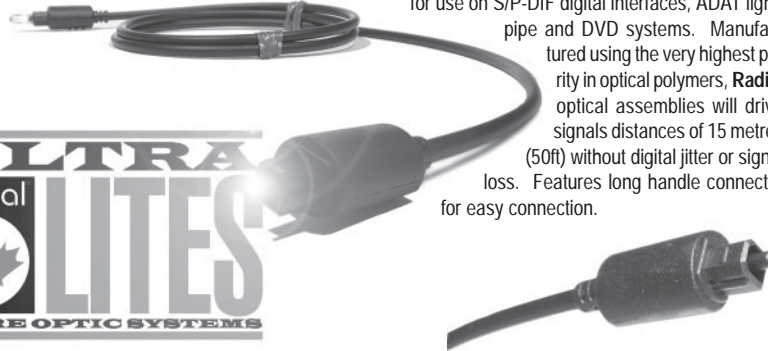
Custom Shop

## Digital Audio

### Radial TOS-Link Optical

#### Radial UltraLites TOS-link Cables - from 0.5 to 15 Meters:

Radial UltraLites are a high performance TOS-Link optical cable for use on S/P-DIF digital interfaces, ADAT light-pipe and DVD systems. Manufactured using the very highest purity in optical polymers, Radial optical assemblies will drive signals distances of 15 metres (50ft) without digital jitter or signal loss. Features long handle connector for easy connection.



#### Radial optical cable

| Order #   | Model  | Length |
|-----------|--------|--------|
| R570 0050 | RUL-05 | 1.5'   |
| R570 0100 | RUL-1  | 3'     |
| R570 0200 | RUL-2  | 6'     |
| R570 0300 | RUL-3  | 10'    |
| R570 0500 | RUL-5  | 16'    |
| R570 0700 | RUL-7  | 23'    |
| R570 1000 | RUL-10 | 32'    |
| R570 1500 | RUL-15 | 49'    |

Colour: Blk-00

### Radial 75 Ohm S/P-DIF Cables



S/P-DIF Sony/Phillips Digital Interface cables feature Mogami 75 Ohm cable with 100% oxygen-free copper and cross-linked polyethylene insulation for optimum signal transmission without data loss.

#### Mogami cable

| Order #   | Model  | Length |
|-----------|--------|--------|
| R515 0003 | RSPD03 | 3'     |
| R515 0006 | RSPD06 | 6'     |
| R515 0010 | RSPD10 | 10'    |
| R515 0015 | RSPD15 | 15'    |
| R515 0020 | RSPD20 | 20'    |
| R515 0030 | RSPD30 | 30'    |
| R515 0050 | RSPD50 | 50'    |

Colours: Blk-00

### Radial 110 Ohm AES/EBU



Maintaining precise 110 ohm AES/EBU specification is critical to reducing data loss due to reflection from impedance fluctuations.

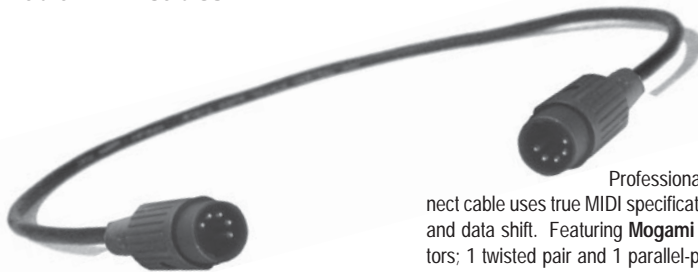
Radial AES cables feature Mogami cable and gold contact connectors for maximum shielding against stray noise. Terminated with gold pin XLR connectors.

#### Mogami cable

| Order #      | Model  | Length |
|--------------|--------|--------|
| R550 0003-xx | RDD03  | 3'     |
| R550 0006-xx | RDD06  | 6'     |
| R550 0010-xx | RDD10  | 10'    |
| R550 0015-xx | RDD15  | 15'    |
| R550 0020-xx | RDD20  | 20'    |
| R550 0030-xx | RDD30  | 30'    |
| R550 0050-xx | RDD50  | 50'    |
| R550 0100-xx | RDD100 | 100'   |

Colours: Blk-00, Blu-06

### Radial MIDI Cables



Professional 5-pin MIDI interconnect cable uses true MIDI specification for minimal timing and data shift. Featuring Mogami cable with 4 conductors; 1 twisted pair and 1 parallel-pair, an overall shield, terminated with steel DIN connectors.

#### Mogami cable

| Order #   | Model | Length |
|-----------|-------|--------|
| R510 0003 | RDM03 | 3'     |
| R510 0006 | RDM06 | 6'     |
| R510 0010 | RDM10 | 10'    |
| R510 0015 | RDM15 | 15'    |
| R510 0020 | RDM20 | 20'    |
| R510 0030 | RDM30 | 30'    |
| R510 0050 | RDM50 | 50'    |

Colours: Blk-00



### Radial Multi-Channel 110 Ohm AES/EBU Cables



Radial digital multi-cable assemblies feature **Mogami** 110 ohm AES/EBU cable for optimum performance and exceptional flexibility for easy installs. XLR connectors with gold pins and black shell.

Radial 110 Ohm AES/EBU cable

| Order #   | Model    | Length | Channels | Audiopaths |
|-----------|----------|--------|----------|------------|
| R521 0408 | RDD4M08  | 8'     | 4        | 8          |
| R521 0416 | RDD4M16  | 16'    | 4        | 8          |
| R521 0424 | RDD4M24  | 24'    | 4        | 8          |
| R521 0808 | RDD8M08  | 8'     | 8        | 16         |
| R521 0816 | RDD8M16  | 16'    | 8        | 16         |
| R521 0824 | RDD8M24  | 24'    | 8        | 16         |
| R521 1208 | RDD12M08 | 8'     | 12       | 24         |
| R521 1216 | RDD12M16 | 16'    | 12       | 24         |
| R521 1224 | RDD12M24 | 24'    | 12       | 24         |

Colours: Blk-00

Note: each XLR to XLR signal path transmits two channels of digital audio.

### Radial Yamaha 02R



Using **Mogami** cable, Radial 8-channel AES/EBU

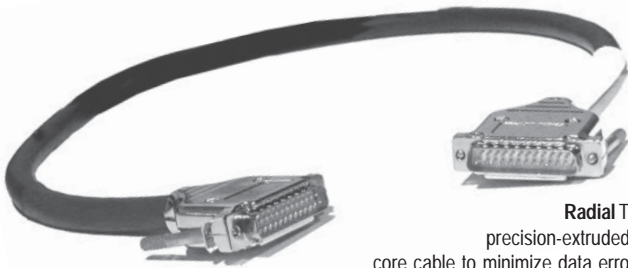
multi-channel cable assemblies accurately maintain 110 ohm impedance throughout the length of the cable. This precision is a critical factor in reducing data errors caused by reflection, which is present in cables with less accurately extruded cores.

**Mogami** cable

| Order #   | Model | Length |
|-----------|-------|--------|
| R560 0808 | 02R08 | 8'     |
| R560 0810 | 02R10 | 10'    |
| R560 0812 | 02R12 | 12'    |
| R560 0816 | 02R16 | 16'    |
| R560 0824 | 02R24 | 24'    |

Colours: Blk-00

### Radial Tascam T-DIF



Radial T-DIF cable assemblies use precision-extruded **Mogami** 110 ohm multi-core cable to minimize data errors. A premium 25-pin D-sub with steel housing is employed for shielding against noise.

**Mogami** cable

| Order #      | Model   | Length |
|--------------|---------|--------|
| R560 0003-08 | TDIF03  | 3'     |
| R560 0006-08 | TDIF06  | 6'     |
| R560 0010-08 | TDIF10  | 10'    |
| R560 0015-08 | TDIF15  | 15'    |
| R560 0020-08 | TDIF20  | 20'    |
| R560 0030-08 | TDIF30  | 30'    |
| R560 0050-08 | TDIF50  | 50'    |
| R560 0100-08 | TDIF100 | 100'   |

Colours: Grey-08

### Radial ADAT SYNC



Radial ADAT sync cable assemblies use **Mogami** 100% oxygen-free copper cable with precision extruded cores throughout for error-free performance. Long cable lengths can be employed without synchronization glitches caused by reflection or other signal degradation.

**Mogami** cable

| Order #   | Model   | Length |
|-----------|---------|--------|
| R514 0001 | RDSUB01 | 1'     |
| R514 0002 | RDSUB02 | 2'     |
| R514 0003 | RDSUB03 | 3'     |
| R514 0006 | RDSUB06 | 6'     |
| R514 0010 | RDSUB10 | 10'    |
| R514 0015 | RDSUB15 | 15'    |
| R514 0020 | RDSUB20 | 20'    |
| R514 0025 | RDSUB25 | 25'    |
| R514 0030 | RDSUB30 | 30'    |

Colours: Blk-00