

Multichannel XLR Snake Series

DESCRIPTION:

Sescom's Multichannel XLR Snake Series utilizes the flexibility and durability of Canare's MR202-AT audio snake cable and high-quality Neutrik connectors to create a long-lasting and durable multichannel audio snake. It is ideal for general-purpose studio applications, control room layouts, and interfacing between equipment racks, audio patch bays, mixers, and multitrack recorders.

Available in 2, 4, 8, 12, or 16 channels and various lengths.

FEATURES:

- Super flexible Canare MR202-AT cable multichannel audio snake cable
- Neutrik XLR connectors with chuck strain relief for secure clamping
- PVC jacketed for strength and durability
- Color-coded connectors and conductors for easy identification
- Polyurethane gland provides high protection to the cable under bending stress



Revision #01



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SPECIFICATIONS:

Canare MR202-AT:

- Number of Channels: 2,4,8,12,16
- Number of Conductors (2 per Channel):
 - 2 Channel-MR202-2AT: 4
 - 4 Channel-MR202-4AT: 8
 - 8 Channel-MR202-8AT: 16
 - 12 Channel-MR202-12AT: 24
 - 16 Channel-MR202-16AT: 32
- PVC Jacket Thickness:
 - 2 Channel: .032in/.8mm
 - 4 Channel: .032in/.8mm
 - 8 Channel: .039in/1.0mm
 - **12 Channel:** .047in/1.2mm
 - 16 Channel: .047in/1.2mm
- Channel O.D.: .106in (2.7mm)
- Channel Jacket Nom. Thickness: 11.8 mil
- Nom Cable OD:
 - 2 Channel: .264in/6.7mm
 - 4 Channel: .299in/7.6mm
 - 8 Channel: .433in/11.0mm
 - **12 Channel:** .500in/12.7mm
 - 16 Channel: .551in/14.0mm
- Insulation Type: IPE 9.1mil
- Conductor AWG: 25
- **Pitch of Pairs:** <.99 in (<25mm)
- Shield Coverage/Type: 100% Alum Tape
- Drain Wire AWG: 25 AWG
- Nom. Capacitance Between Conductors: 76 pF/m
- Nom. Capacitance between Conductors to Shield: 142 pF/m
- Conductor D.C.R.: <32.5 ohm/1000ft (<10.7 ohm/100m)

Neutrik Connectors:

- Connection Type: 3-Pin XLR
- Capacitance between Contacts: ≤ 4 pF
- Contact Resistance: ≤ 3 mΩ
- Dielectric Strength: 1,5 kVdc
- Insulation Resistance: > 10 GΩ (initial)
- Rated Voltage: < 50 V
- Insertion Force: ≤ 20 N
- Withdrawal Force: ≤ 20 N
- Lifetime: > 1000 mating cycles
- Temperature: -22°F to 176°F (-30 °C to +80 °C)