

SES-8XLR-CATBX

DESCRIPTION:

Sescom's 8-Channel XLR passive balanced audio extenders send up to 8 channels of audio signals over two CAT5, CAT5e, CAT6 or CAT7 cables runs and are designed for signal extension in audio, commercial, entertainment, live stage production, DMX lighting, and industrial internet applications. These versatile solutions allow for mixing mic/line, line, AES/EBU or DMX configurations, and feature a passive design with bi-directional capability. These rugged throwdown boxes feature high-quality Neutrik 3-Pin XLR connectors for reliable performance. Available in a variety of male and female XLR connector configurations.

FEATURES:

- Send 8 Channels of Analog or Digital Audio, AES/EBU or DMX over 2 CAT5/6/7 Cables
- **Supports Phantom Power - 48V - REQUIRES Shielded Category cables and connectors**
- Replaces Bulky Multichannel Audio Snakes
- Passive Design Requires No Power
- Easily Transported and Stored
- Rugged Black Aluminum Enclosures



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SPECIFICATIONS:

- Neutrik 3-Pin XLR connectors & Locking RJ45 etherCON connectors
- **Digital Audio 48k 24-bit AES/EBU Transmission Distance:** 1000 Feet
- **Analog Balance Line Level Audio Transmission Distance:** 2000 Feet
- **Mic Level Audio Transmission Distance:** 2000 Feet
- AES72 Type 20
- **Dimensions with Connectors (LxWxH):** 6.05 x 4.07 x 2.40 in

AVAILABLE 1 TO 1 CONFIGURATIONS:

- **SES-8XLRM-CATBX - SES-8XLRF-CATBX**
- **SES-8XLRF-CATBX - SES-8XLRM-CATBX**
- **SES-8X6F2M-CATBX - SES-8X6M2F-CATBX**
- **SES-8X2F6M-CATBX - SES-8X2M6F-CATBX**
- **SES-8X4F4M-CATBX - SES-8X4M4F-CATBX**
- **SES-8X6M2F-CATBX - SES-8X6F2M-CATBX**
- **SES-8X2M6F-CATBX - SES-8X2F6M-CATBX**
- **SES-8X4M4F-CATBX - SES-8X4F4M-CATBX**

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For cross compatibility configurations with our existing 4 channel CAT snakes and boxes see below:

8-Channel Box	Channels	4-Channel Snake	4-Channel Box
SES-8XLR-CATBX	1-4	SES-4XLRM-CAT	SES-4XLRM-CATBX
	5-8	SES-4XLRM-CAT	SES-4XLRM-CATBX
SES-8XLRM-CATBX	1-4	SES-4XLR-CAT	SES-4XLR-CATBX
	5-8	SES-4XLR-CAT	SES-4XLR-CATBX
SES-8X6M2F-CATBX	1-4	SES-4XLR-CAT	SES-4XLR-CATBX
	5-8	SES-4X2F2M-CAT	SES-4X2F2M-CATBX
SES-8X2M6F-CATBX	1-4	SES-4X2F2M-CAT	SES-4X2F2M-CATBX
	5-8	SES-4XLRM-CAT	SES-4XLRM-CATBX
SES-8X4M4F-CATBX	1-4	SES-4XLR-CAT	SES-4XLR-CATBX
	5-8	SES-4XLRM-CAT	SES-4XLRM-CATBX
SES-8X6F2M-CATBX	1-4	SES-4XLRM-CAT	SES-4XLRM-CATBX
	5-8	SES-4XLR2M2F-CAT	SES-4X2M2F-CATBX
SES-8X2F6M-CATBX	1-4	SES-4XLR2M2F-CAT	SES-4X2M2F-CATBX
	5-8	SES-4XLR-CAT	SES-4XLR-CATBX
SES-8X4F4M-CATBX	1-4	SES-4XLRM-CAT	SES-4XLRM-CATBX
	5-8	SES-4XLR-CAT	SES-4XLR-CATBX