Studio & Commercial AV Cables

Studio interconnect cables and DB25 breakout cables for studios, integrators and installations. Standard builds of 6 models, with the values shown on each product page.

Covers the studio interconnect cables from Pro Audio & Musician Cables and the DB25 breakout cables from Studio & Commercial AV Cables.

Model	Product
HA-ICN-01	**Balanced 1/4" TRS to TRS Cable** Balanced 1/4" (6.35 mm) TRS to TRS cable for studio monitors, mixers, interfaces and outboard gear, in five lengths from 0.3 m to 6 m.
HA-ICN-02	**XLR Male to 1/4" TRS Balanced Cable** Balanced cable from a 1/4" (6.35 mm) TRS output to a 3-pin XLR male plug, the usual way to connect an audio interface to studio monitors.
HA-ICN-03	**3.5 mm TRS to Dual 1/4" TS Y-Cable** Stereo Y-cable from a 3.5 mm TRS plug to two 1/4" (6.35 mm) TS plugs, for connecting a computer, phone or player to a mixer or speakers.
HA-ICN-04	**Dual RCA to Dual 1/4" TS Cable** Stereo cable with two RCA plugs to two 1/4" (6.35 mm) TS plugs, for connecting DJ gear, turntable preamps and consumer audio to mixers.
HA-SNK-01	**DB25 to 8 XLR Breakout Cable, AES59 Pinout** 8-channel DB25 to XLR breakout cable wired to the AES59 analog pinout, with individually shielded pairs and numbered XLR tails.
HA-SNK-02	**DB25 to 8 × 1/4" TRS Breakout Cable, AES59 Pinout** 8-channel DB25 to 1/4" (6.35 mm) TRS breakout cable wired to the AES59 analog pinout, with individually shielded pairs and numbered tails.

Who we are	Haisen Innovations Limited, a Hong Kong trading company (CR No. 78420197). Cables are made by our manufacturing partners in Guangdong, China, to specifications we write and contract.
Replies and quotes	We reply within 1 business day. Quotes take 2 business days for standard products and 3–5 business days for custom work.
Samples	Up to 2 pieces per design and 5 designs per request. Stock designs are free of sample charges; you cover shipping. Custom samples carry a sampling fee, credited in full against a bulk order that meets the MOQ and is placed within 60 days.
Lead time	Standard designs typically take 15–30 days after sample approval and deposit; your quote confirms the dates.
Warranty	12 months from delivery against manufacturing defects.

Specifications are our standard build for each product and are typical values. Most items can be customized, and your quote confirms the final specification for your order. This sheet lists specifications only and makes no certification claim; test reports such as RoHS or REACH SVHC can be arranged per project and issued in your brand's name (see haisenaudio.com/quality/compliance/).

HA-ICN-01

Balanced 1/4" TRS to TRS Cable

Balanced 1/4" (6.35 mm) TRS to TRS cable for studio monitors, mixers, interfaces and outboard gear, in five lengths from 0.3 m to 6 m.

GENERAL

Supply Form	Finished cable
Signal Type	Line
Balanced / Unbalanced	Balanced
Channels	Mono
Application	Studio recording, Live stage, Keyboards
Standard Lengths	0.3 m (1 ft), 1 m (3.3 ft), 2 m (6.6 ft), 3 m (9.8 ft), 6 m (19.7 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TRS
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TRS
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Pin Assignment	Tip–Tip (hot), Ring–Ring (cold), Sleeve–Sleeve (shield)

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/balanced-trs-cable-1-4-inch/

HA-ICN-02

XLR Male to 1/4" TRS Balanced Cable

Balanced cable from a 1/4" (6.35 mm) TRS output to a 3-pin XLR male plug, the usual way to connect an audio interface to studio monitors.

GENERAL

Supply Form	Finished cable
Signal Type	Line
Balanced / Unbalanced	Balanced
Application	Studio recording, Live stage
Standard Lengths	1 m (3.3 ft), 1.5 m (4.9 ft), 3 m (9.8 ft), 5 m (16.4 ft)
Length Tolerance	±2 cm up to 1 m; ±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE
Filler	Cotton

SHIELDING

Shield Type	Braided
Shield Material	Oxygen-Free Copper (OFC)

JACKET

Jacket Material	Soft PVC
Outer Diameter	6 mm

CONNECTORS

Connector A Type	1/4" (6.35 mm) TRS
Connector A Gender	Male
Connector B Type	XLR 3-Pin
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Twisted pair
Pin Assignment	Tip → XLR Pin 2 (hot), Ring → Pin 3 (cold), Sleeve → Pin 1 (shield)

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/xlr-male-to-1-4-inch-trs-cable/

HA-ICN-03

3.5 mm TRS to Dual 1/4" TS Y-Cable

Stereo Y-cable from a 3.5 mm TRS plug to two 1/4" (6.35 mm) TS plugs, for connecting a computer, phone or player to a mixer or speakers.

GENERAL

Supply Form	Finished cable
Signal Type	Line
Balanced / Unbalanced	Unbalanced
Channels	Stereo
Application	Live stage, Studio recording, Education
Standard Lengths	1.5 m (4.9 ft), 3 m (9.8 ft), 5 m (16.4 ft)
Length Tolerance	±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG
Insulation Material	PE

SHIELDING

Shield Type	Spiral
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	2.8 mm

CONNECTORS

Connector A Type	3.5 mm (1/8") TRS
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Parallel
Pin Assignment	3.5 mm Tip → left 1/4" TS Tip; Ring → right 1/4" TS Tip; Sleeve → both TS Sleeves (shield); white ring = left, red ring = right
Fan-out (Tail) Length	0.3 m

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/3-5mm-to-dual-1-4-inch-ts-cable/

HA-ICN-04

Dual RCA to Dual 1/4" TS Cable

Stereo cable with two RCA plugs to two 1/4" (6.35 mm) TS plugs, for connecting DJ gear, turntable preamps and consumer audio to mixers.

GENERAL

Supply Form	Finished cable
Signal Type	Line
Balanced / Unbalanced	Unbalanced
Channels	Stereo
Application	Live stage, Studio recording, Home hi-fi
Standard Lengths	1.5 m (4.9 ft), 3 m (9.8 ft), 5 m (16.4 ft)
Length Tolerance	±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Conductors	2
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	24 AWG
Insulation Material	PE

SHIELDING

Shield Type	Spiral
Shield Material	Bare copper

JACKET

Jacket Material	PVC
Outer Diameter	3.5 mm

CONNECTORS

Connector A Type	RCA (Phono)
Connector A Gender	Male
Connector B Type	1/4" (6.35 mm) TS mono
Connector B Gender	Male
Connector A Housing Material	Zinc alloy
Connector B Housing Material	Zinc alloy
Connector A Housing Finish	Nickel
Connector B Housing Finish	Nickel
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Termination	Soldered

CONSTRUCTION DETAILS

Pair Geometry	Parallel
Pin Assignment	RCA center pin → TS Tip; RCA shell → TS Sleeve (shield); red = right, white = left, with matching red and white rings on the 1/4" plugs

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Color: Black
Customization	Laser logo on housing, Custom hook-and-loop tie, Custom jacket color, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/dual-rca-to-dual-1-4-inch-ts-cable/

HA-SNK-01

DB25 to 8 XLR Breakout Cable, AES59 Pinout

8-channel DB25 to XLR breakout cable wired to the AES59 analog pinout, with individually shielded pairs and numbered XLR tails.

GENERAL

Supply Form	Finished cable
Signal Type	Microphone, Line
Balanced / Unbalanced	Balanced
Channels	Multichannel
Application	Studio recording, Commercial installation, Broadcast
Standard Trunk Lengths	1 m (3.3 ft), 3 m (9.8 ft), 5 m (16.4 ft)
Length Tolerance	Trunk ±2%; tails ±2 cm
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Pairs	8
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG

SHIELDING

Shield Type	Spiral
Shield Material	Bare copper

JACKET

Outer Diameter	12 mm
Jacket Material	PVC

CONNECTORS

Connector A Type	D-Sub 25 (DB25)
Connector A Gender	Male
Connector A Locking Mechanism	Screw
Connector A Housing Material	Zinc alloy
Connector A Contact Plating	Gold
Connector B Type	XLR 3-Pin
Connector B Housing Material	Zinc alloy
Connector B Housing Finish	Nickel
Connector B Contact Plating	Gold
Termination	Soldered

CONSTRUCTION DETAILS

Channel Count	8
Individually Shielded Pairs	Yes
DB25 Pinout	AES59 (analog)
Pin Assignment	AES59 DB25 (hot / cold / shield): Ch1 24/12/25, Ch2 10/23/11, Ch3 21/9/22, Ch4 7/20/8, Ch5 18/6/19, Ch6 4/17/5, Ch7 15/3/16, Ch8 1/14/2; pin 13 not connected. XLR: hot Pin 2, cold Pin 3, shield Pin 1
Fan-out (Tail) Length	0.5 m
Channel Labeling	Numbered sleeve

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Stock options	Fan-out End: XLR male, XLR female
Customization	Printed heat shrink, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/db25-to-xlr-breakout-cable/

HA-SNK-02

DB25 to 8 × 1/4" TRS Breakout Cable, AES59 Pinout

8-channel DB25 to 1/4" (6.35 mm) TRS breakout cable wired to the AES59 analog pinout, with individually shielded pairs and numbered tails.

GENERAL

Supply Form	Finished cable
Signal Type	Line
Balanced / Unbalanced	Balanced
Channels	Multichannel
Application	Studio recording, Commercial installation
Standard Trunk Lengths	1 m (3.3 ft), 3 m (9.8 ft), 5 m (16.4 ft)
Length Tolerance	Trunk ±2%; tails ±2 cm
Country of Origin	China (Guangdong)

CONDUCTOR

Number of Pairs	8
Conductor Material	Oxygen-Free Copper (OFC)
Wire Gauge	26 AWG

SHIELDING

Shield Type	Spiral
Shield Material	Bare copper

JACKET

Outer Diameter	12 mm
Jacket Material	PVC

CONNECTORS

Connector A Type	D-Sub 25 (DB25)
Connector A Gender	Male
Connector A Locking Mechanism	Screw
Connector A Housing Material	Zinc alloy
Connector A Contact Plating	Gold
Connector B Type	1/4" (6.35 mm) TRS
Connector B Gender	Male
Connector B Housing Material	Zinc alloy
Connector B Housing Finish	Nickel
Connector B Contact Plating	Gold
Termination	Soldered

CONSTRUCTION DETAILS

Channel Count	8
Individually Shielded Pairs	Yes
DB25 Pinout	AES59 (analog)
Fan-out End	TRS
Pin Assignment	AES59 DB25 (hot / cold / shield): Ch1 24/12/25, Ch2 10/23/11, Ch3 21/9/22, Ch4 7/20/8, Ch5 18/6/19, Ch6 4/17/5, Ch7 15/3/16, Ch8 1/14/2; pin 13 not connected. Each TRS tail: hot → Tip, cold → Ring, shield → Sleeve
Fan-out (Tail) Length	0.5 m
Channel Labeling	Numbered sleeve

PACKAGING

Packaging Type	Polybag with hook-and-loop tie

Customization	Printed heat shrink, Custom length, Custom connector, Custom packaging, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/db25-to-trs-breakout-cable/