Hi-Fi & Headphone Cables

Braided IEM upgrade cables, modular plug cables and full-size headphone cables. Standard builds of 4 models, with the values shown on each product page.

Model	Product
HA-HPC-01	**8-Strand Braided IEM Cable — MMCX / 0.78 mm 2-Pin** 8-strand braided upgrade cable for in-ear monitors, with MMCX or 0.78 mm 2-Pin connectors and a 3.5 mm, 4.4 mm or 2.5 mm source plug.
HA-HPC-02	**Modular Headphone Upgrade Cable — Interchangeable 2.5 / 3.5 / 4.4 mm Plugs** One braided IEM cable with swappable 2.5 mm, 3.5 mm and 4.4 mm plug modules, so a single cable fits single-ended and balanced players.
HA-HPC-03	**4-Strand IEM Replacement Cable — MMCX / 0.78 mm 2-Pin** Lightweight 4-strand replacement cable for in-ear monitors, with MMCX or 0.78 mm 2-Pin connectors and a 3.5 mm or 4.4 mm plug.
HA-HPC-04	**Full-Size Headphone Cable, Dual 3.5 mm — 3.5 / 4.4 mm / 4-Pin XLR** Braided cable for full-size headphones with dual 3.5 mm earcup plugs, ending in a 3.5 mm, 4.4 mm balanced or 4-pin XLR balanced plug.

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-HPC-01

8-Strand Braided IEM Cable — MMCX / 0.78 mm 2-Pin

8-strand braided upgrade cable for in-ear monitors, with MMCX or 0.78 mm 2-Pin connectors and a 3.5 mm, 4.4 mm or 2.5 mm source plug.

GENERAL

Supply Form	Finished cable
Signal Type	Headphone
Application	Portable audio, IEM monitoring
Length	1.2 m
Length Tolerance	±2 cm
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Insulation Material	PVC

CONNECTORS

Connector A Housing Material	Aluminum alloy
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered
Connector B Type	3.5 mm TRS, 4.4 mm TRRRS, 2.5 mm TRRS

CONSTRUCTION DETAILS

Braid Count	8
Gauge per Leg	26 AWG
2-Pin Type	Flush
Pin Assignment	8 strands = 2 each for L+, L–, R+, R–. 3.5 mm: Tip L+, Ring R+, Sleeve L– and R– joined; 4.4 mm: Tip L+, Ring 1 L–, Ring 2 R+, Ring 3 R–, Sleeve (GND) not connected; 2.5 mm: Tip L+, Ring 1 L–, Ring 2 R+, Sleeve R–
Ear Hook	Pre-formed heat-shrink
Y-Splitter Material	Aluminum alloy
Chin Slider	Yes
Inline Mic/Remote	No
Interchangeable Plugs	No
Headphone Connector	MMCX, 0.78 mm 2-Pin

PACKAGING

Packaging Type	Pouch

Stock options	Source Plug: 3.5 mm TRS, 4.4 mm TRRRS, 2.5 mm TRRS; Insulation Color: Clear, Black
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/8-core-braided-iem-cable/

HA-HPC-02

Modular Headphone Upgrade Cable — Interchangeable 2.5 / 3.5 / 4.4 mm Plugs

One braided IEM cable with swappable 2.5 mm, 3.5 mm and 4.4 mm plug modules, so a single cable fits single-ended and balanced players.

GENERAL

Supply Form	Finished cable
Signal Type	Headphone
Application	Portable audio, IEM monitoring
Length	1.2 m
Length Tolerance	±2 cm (including plug module)
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Insulation Material	PVC

CONNECTORS

Connector A Housing Material	Aluminum alloy
Connector A Contact Plating	Gold
Connector A Contact Base Metal	Brass

CONSTRUCTION DETAILS

Interchangeable Plugs	Yes
Source Plug	Modular
Braid Count	8
Gauge per Leg	26 AWG
2-Pin Type	Flush
Pin Assignment	Module socket: 4 contacts, L+, L−, R+, R−. 3.5 mm module: Tip L+, Ring R+, Sleeve L− and R− joined; 4.4 mm module: Tip L+, Ring 1 L−, Ring 2 R+, Ring 3 R−, Sleeve (GND) not connected; 2.5 mm module: Tip L+, Ring 1 L−, Ring 2 R+, Sleeve R−
Ear Hook	Pre-formed heat-shrink
Y-Splitter Material	Aluminum alloy
Chin Slider	Yes
Inline Mic/Remote	No
Headphone Connector	MMCX, 0.78 mm 2-Pin

PACKAGING

Packaging Type	Pouch

Stock options	Included Plug Modules: 2.5 mm TRRS, 3.5 mm TRS, 4.4 mm TRRRS
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling, Custom tooling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/modular-headphone-upgrade-cable/

HA-HPC-03

4-Strand IEM Replacement Cable — MMCX / 0.78 mm 2-Pin

Lightweight 4-strand replacement cable for in-ear monitors, with MMCX or 0.78 mm 2-Pin connectors and a 3.5 mm or 4.4 mm plug.

GENERAL

Supply Form	Finished cable
Signal Type	Headphone
Application	Portable audio, IEM monitoring
Length	1.2 m
Length Tolerance	±2 cm
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Insulation Material	PVC

CONNECTORS

Connector A Housing Material	Aluminum alloy
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered
Connector B Type	3.5 mm TRS, 4.4 mm TRRRS

CONSTRUCTION DETAILS

Braid Count	4
Gauge per Leg	26 AWG
2-Pin Type	Flush
Pin Assignment	4 strands = L+, L−, R+, R−. 3.5 mm: Tip L+, Ring R+, Sleeve L− and R− joined; 4.4 mm: Tip L+, Ring 1 L−, Ring 2 R+, Ring 3 R−, Sleeve (GND) not connected
Ear Hook	Pre-formed heat-shrink
Y-Splitter Material	Aluminum alloy
Chin Slider	Yes
Inline Mic/Remote	No
Headphone Connector	MMCX, 0.78 mm 2-Pin

PACKAGING

Packaging Type	Polybag with header card

Stock options	Source Plug: 3.5 mm TRS, 4.4 mm TRRRS; Insulation Color: Black, Clear
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/4-core-iem-cable/

HA-HPC-04

Full-Size Headphone Cable, Dual 3.5 mm — 3.5 / 4.4 mm / 4-Pin XLR

Braided cable for full-size headphones with dual 3.5 mm earcup plugs, ending in a 3.5 mm, 4.4 mm balanced or 4-pin XLR balanced plug.

GENERAL

Supply Form	Finished cable
Signal Type	Headphone
Application	Home hi-fi, Studio recording
Standard Lengths	1.5 m (4.9 ft), 2 m (6.6 ft), 3 m (9.8 ft)
Length Tolerance	±2% over 1 m
Length Measurement	Tip to tip
Country of Origin	China (Guangdong)

CONDUCTOR

Conductor Material	Oxygen-Free Copper (OFC)
Insulation Material	PVC

CONNECTORS

Connector A Housing Material	Aluminum alloy
Connector B Housing Material	Aluminum alloy
Connector A Contact Plating	Gold
Connector B Contact Plating	Gold
Connector A Contact Base Metal	Brass
Termination	Soldered
Connector B Type	3.5 mm TRS, 4.4 mm TRRRS, 4-pin XLR

CONSTRUCTION DETAILS

Headphone Connector	Dual 3.5 mm mono
Braid Count	4
Gauge per Leg	24 AWG
Pin Assignment	Earcup plugs: 2-pole 3.5 mm, Tip +, Sleeve –. 4-pin XLR: Pin 1 L+, Pin 2 L–, Pin 3 R+, Pin 4 R–; 4.4 mm: Tip L+, Ring 1 L–, Ring 2 R+, Ring 3 R–, Sleeve (GND) not connected; 3.5 mm: Tip L+, Ring R+, Sleeve L– and R– joined
Y-Splitter Material	Aluminum alloy
Chin Slider	Yes

PACKAGING

Packaging Type	Pouch

Stock options	Source Plug: 3.5 mm TRS, 4.4 mm TRRRS, 4-pin XLR
Customization	Laser logo on housing, Custom jacket color, Custom length, Custom connector, Custom packaging, Custom insert card, Barcode labeling
Ordering	Low MOQ · Stock samples available

Product page: haisenaudio.com/product/dual-3-5mm-headphone-cable/