

HYPERLINE® UTP/STP Cable Strippers and Cutters

UTP/STP Cable Stripper and Cutter, type 110

HT-318



UTP/STP Cable Stripper and Cutter

HT-501



Ordering

HT-318
HYPERLINE UTP/STP Cable Stripper and Cutter, type 110

HT-501
HYPERLINE UTP/STP Cable Stripper and Cutter

HYPERLINE® Coaxial Cable Strippers

Coaxial Cable Stripper for RG-58/59/62/6

HT-322



Coaxial Cable Stripper for RG-8/11/213

HT-322C1



Coaxial Cable Stripper for RG-59/6

HT-312A1



Coaxial Cable Stripper for RG-58/59/62

HT-312B



Ordering information

HT-322
HYPERLINE Coaxial cable stripper for RG-58/59/62/6

HT-322C1
HYPERLINE Coaxial cable stripper for RG-8/11/213

HT-312A
HYPERLINE Coaxial cable stripper for RG-59/6

HT-312B
HYPERLINE Coaxial cable stripper for RG-58/59/62

HYPERLINE® Fiber Optic Strippers

Fiber Optic Stripper and Cutter, Ø0.01" (0.23 mm)

HT-342A



Fiber Optic Stripper and Cutter, Ø125/250

HT-223H



Fiber Optic Stripper and Cutter, Ø125/250

HT-342



Ordering information

HT-223H
HYPERLINE Fiber optic stripper and cutter, Ø125/250

HT-342
HYPERLINE Fiber optic stripper and cutter, Ø125/250

HT-342A
HYPERLINE Fiber optic stripper and cutter, Ø0.01"
(0.23 mm)

HYPERLINE® Cable Strippers and Cutters

Multifunctional Cable Stripper and Cutter

HT-203



Multifunctional Cable Stripper and Cutter

HT-203M



Cable Cable Stripper and Cutter, Ø0.02"–0.1" (0.6–2.6 mm)

HT-5021



Cable Stripper, Ø0.031"–6.1" (0.8–2.6 mm)

HT-S141



Cable Stripper, Ø0.019"–0.06" (0.5–1.6 mm)

HT-S142



Cable Stripper, Ø0.009"–0.031" (0.25–0.8 mm)

HT-S143



Ordering information

HT-203	HYPERLINE Multifunctional cable stripper and cutter
HT-203M	HYPERLINE Multifunctional cable stripper and cutter
HT-5021	HYPERLINE Cable stripper and cutter, Ø 0.02"–0.1" (0.6–2.6 mm)
HT-S141	HYPERLINE Cable stripper, Ø 0.031"–0.1" (0.8–2.6 mm)
HT-S142	HYPERLINE Cable stripper, Ø 0.019"–0.06" (0.5–1.6 mm)
HT-S143	HYPERLINE Cable stripper, Ø 0.009"–0.031" (0.25–0.8 mm)



HYPERLINE® Crimping Tools

Professional Crimping Tool for RJ-45, RJ-12, RJ-11

HT-2008



Professional Crimping Tool for RJ-45, RJ-12

HT-500



Professional Crimping Tool for RJ-45

HT-L2182R



Professional Crimping Tool for RJ-45, RJ-12

HT-N468B



Crimping Tool for RJ-45, RJ-12

HT-268



Professional Crimping Tool for RJ-45, RJ-12

HT-568



Crimping Tool for 4P4C, RJ-11

HT-2094

**Crimping Tool for RJ-45, RJ-12**

HT-N5684

**Crimping Tool for RJ-45**

HT-L2180

**Crimping Tool for 6P6C, RJ-12**

HT-2096

**Crimping Tool for RJ-45**

HT-210C

**Crimping Tool for RJ-45**

HT-2198

**Crimping Tool for RG-58**

HT-336A

**Ordering information**

HT-2008
HYPERLINE Professional crimping tool for RJ-45, RJ-12, RJ-11

HT-500
HYPERLINE Professional crimping tool for RJ-45, RJ-12

HT-N468B
HYPERLINE Professional crimping tool for RJ-45, RJ-12

HT-L2182R
HYPERLINE Professional crimping tool for RJ-45

HT-268
HYPERLINE Crimping tool for RJ-45, RJ-12

HT-568
HYPERLINE Crimping tool for RJ-45, RJ-12

HT-N5684
HYPERLINE Crimping tool for RJ-45, RJ-12

HT-210C
HYPERLINE Crimping tool for RJ-45

HT-2198
HYPERLINE Crimping tool for RJ-45

HT-L2180
HYPERLINE Crimping tool for RJ-45

HT-2094
HYPERLINE Crimping tool for 4P4C, RJ-11

HT-2096
HYPERLINE Crimping tool for 6P6C, RJ-12

HT-336A
HYPERLINE Crimping tool for RG-58



HYPERLINE® Impact Punch Down Tools

Impact Punch Down Tool (without blades)

HT-3140



Impact Punch Down Tool (without blades)

HT-3240



Impact Punch Down Tool (without blades)

HT-3340



Punch Down Blades for HT-3140, 3240, 3340

HT-14A (Type 110/66), HT-14B (Type 110), HT-14BK (Krone type)



Impact Punch Down Tool (without blades)

HT-3640R



Punch Down Blades for HT-3640R

HT-14TA (Type 110/66/88), HT-14TBK (Krone type), HT-14TK (Krone type, type with cutter)



Krone/110 type Impact Punch Down Tool, Sensory

HT-344KR



Krone Type Impact Punch Down Tool, Sensory

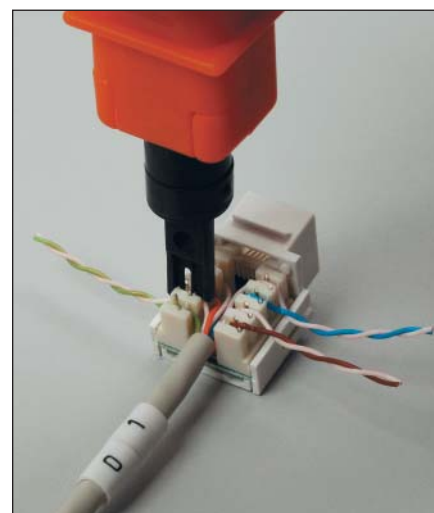
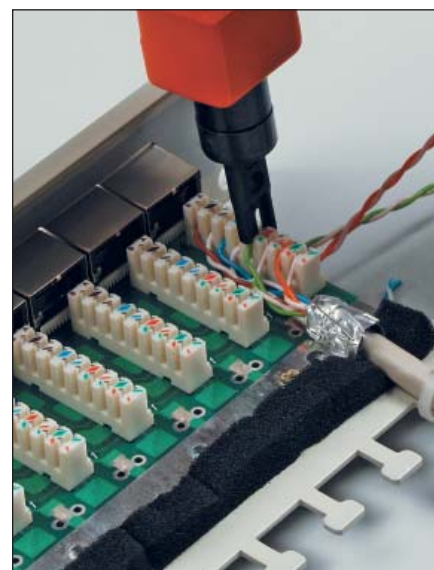
HT-314KR



The simplified version of the tool differs considerably from the professional one. The most important difference is that the professional impact punch down tool includes a spring impact mechanism which provides uniform force when punching the cable to the contact of the connection module and a final impact. The impact ensures a secure connection of the contact in the module, and, in some types of connection modules it serves to cut off the excess conductor.

Some types of handles permit regulation of the impact force. To terminate the cable the handles should be completed with blades. Different types of blades (110, Krone, 66) are available for different types of cross connection systems. There are combined (double-ended) blade types for mounting of two types of cross connection panels. When terminating the cable special blades are used to cut the excess cable. In more advanced cross connection systems, the excess cable is cut off using the integral scissors.

Ordering information	HT-3140 HYPERLINE Impact punch down tool (no blades in a set)
	HT-3240 HYPERLINE Impact punch down tool (no blades in a set)
	HT-3340 HYPERLINE Impact punch down tool (no blades in a set)
	HT-3640R HYPERLINE Impact punch down tool (no blades in a set)
	HT-14A HYPERLINE 110/66 type punch down blade for HT-3140, 3240, 3340
	HT-14B HYPERLINE 110 type punch down blade for HT-3140, 3240, 3340
	HT-14BK HYPERLINE Krone type punch down blade for HT-3140, 3240, 3340
	HT-14TA HYPERLINE 110/66/88 type punch down blade for HT-3640R
	HT-14TBK HYPERLINE Krone type punch down blade for HT-3640R
	HT-14TK HYPERLINE Krone type punch down blade, with cutting using scissors, for HT-3640R
	HT-344KR HYPERLINE Krone/110 type impact punch down tool, sensory
	HT-314KR HYPERLINE Krone type impact punch down tool, sensory



HYPERLINE® 110 type Multi-pair Termination Tool

110 type Multi-pair Termination Tool (handle without termination heads)

HT-3150R

Termination heads

HT-15B (for termination of 4 pairs), HT-15D (for termination of 5 pairs)



Ordering information	HT-3150R HYPERLINE Multi-pair Termination Tool (handle without termination heads)
	HT-15B HYPERLINE Termination head for HT-3150R (for termination of 4 pairs)
	HT-15D HYPERLINE The termination head for HT-3150R (for termination of 5 pairs)



HYPERLINE® Cable Cutters

Cable Cutter
HT-1091



Cable Cutter (up to 0.04" (1mm))
HT-222



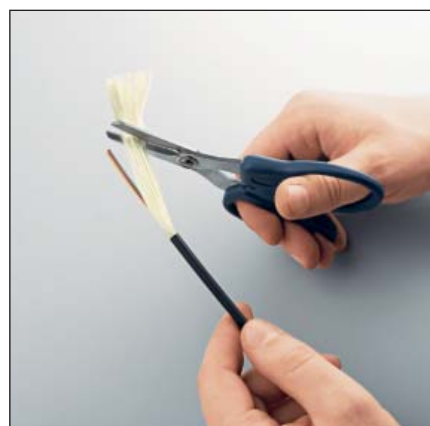
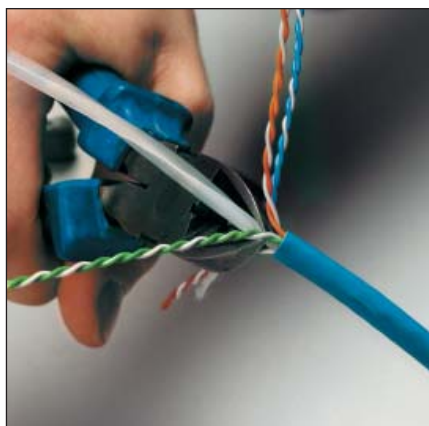
Cable Cutter (up to 0.41" (10.5mm))
HT-206



Cable Cutter
HT-221



Kevlar Cutter
HT-C151



Ordering information

HT-1091
HYPERLINE Cable Cutter

HT-222M
HYPERLINE Cable Cutter (up to 0.04" (1 mm))

HT-206
HYPERLINE Cable Cutter (up to 0.41" (10.5 mm))

HT-221
HYPERLINE Cable Cutter

HT-C151
HYPERLINE Kevlar Cutter

HYPERLINE® Cable Tie Installation Tools

Professional Cable Tie Installation Tool (width up to 0.37" (9.5 mm), thickness up to 0.09" (2.3 mm))

HT-519



Cable Tie Installation Tool (thickness up to 0.09" (2.3 mm))

HT-2081



Cable Tie Installation Tool (width up to 0.086" – 0.186" (2.2–4.8 mm), thickness up to 0.06" (1.6 mm))

HT-218



Cable Tie Installation Tool for metal ties (width up to 0.181" (4.6 mm), thickness up to 0.05" (1.3 mm))

HT-328



Cable Tie Installation Tool for metal ties (width up to 0.31" (7.9 mm), thickness up to 0.01" (0.3 mm))

HT-338



Ordering information

HT-519
HYPERLINE Professional cable tie installation tool (width up to 0.37" (9.5 mm), thickness up to 0.09" (2.3 mm))

HT-2081
HYPERLINE Cable tie installation tool (thickness up to 0.09" (2.3 mm))

HT-218
HYPERLINE Cable tie installation tool (width up to 0.086 – 0.186" (2.2 – 4.8 mm), thickness up to 0.06" (1.6 mm))

HT-328
HYPERLINE Cable tie installation tool for metal ties (width up to 0.181" (4.6 mm), thickness up to 0.05" (1.3 mm))

HT-338
HYPERLINE Cable tie installation tool for metal ties (width up to 0.31" (7.9 mm), thickness up to 0.01" (0.3 mm))

HYPERLINE® Tool Kits

Tool Kit
HL-NTK100



Set	Crimping tool for RJ-45, RJ-12 Cable stripper Cable cutters Modular plugs 8P8C – 50 pcs. Modular plugs 6P6C – 50 pcs.
Ordering information	HL-NTK100 HYPERLINE Tool kit (Crimping tool for RJ-45, RJ-12, cutter, stripper, 50x8P8C, 50x6P6C)

Portable tool kit for termination of 2- and 4-pair cables. The kit contains all the necessary tools and accessories for mounting of the most common RJ-45 type computer modular plugs and RJ-12 type telephone modular plugs. This functional kit can be useful for small computer network administrators.

Tool Kit HL-NTK110



Set	Crimping tool for RJ-45, RJ-12 Cable stripper Cable cutter Impact punch down tool, 110 type Twisted pair tester
Ordering information	HL-NTK110 HYPERLINE Tool kit (crimping tool for RJ-45, RJ-12, 110 type impact punch down tool, cutter, stripper, tester)

In addition to RJ-45 and RJ-12 crimping tool, the tool kit includes 110 type cross connection panel installation tool and assembled line tester. Cutters with crescent shaped cutting edges are suitable for many cable types. The kit may be useful for maintenance of average and large local computer networks.

Tool Kit
HL-NTK120



Set	Crimping tool for RJ-45, RJ-12 Cable stripper tool Cable cutters Impact punch down tool, 110 type Modular plugs 8P8C – 30 pcs. Modular plugs 6P6C – 30 pcs.
Ordering information	HL-NTK120 HYPERLINE Tool kit (crimping tool for RJ-45, RJ-12, 110 type impact punch down tool, cutter, 30x8P8C, 30x6P6C)

Hyperline offers a basic tool kit for maintenance of small local networks. The kit includes an impact tool adjusted for twisted pair installation in 110 type cross connection modules. Cutters with convenient handles and crescent shaped cutting edges are suitable for many cable types.

Tool Kit HL-NTK130



Set	Crimping tool for RJ-45, RJ-12, RJ-11 Cable stripper Cable cutter Modular plugs 8P8C – 30 pcs. Modular plugs 6P6C – 40 pcs. Modular plugs 4P4C – 50 pcs.
Ordering information	HL-NTK130 HYPERLINE Tool kit (Crimping tool for RJ-45/12/11, cutter, stripper, 30x8P8C, 40x6P6C, 50x4P4C)

This tool kit enables you to perform extended functions of weak-current cable crimping. Universal crimping tool enables termination of cable for connecting computers (RJ-45) and telephone lines (RJ-11 and RJ-12). Cable stripper tool permits preparing the cable for crimping by preliminarily stripping its outer jacket.

Tool Kit
HT-NTK160



Set	Coaxial cable crimping tool and 4 dies (RG 6/8/11/58/59/62/174) Cable cutters (up to 0.41" (10.5 mm)) Coaxial Cable Stripper
Ordering information	HT-NTK160 HYPERLINE Tool kit (Crimping tool for RG 6/8/11/58/59/62/174, cutter, stripper)

Tool kit for work with coaxial cable. Five types of multi-purpose crimping changeable dies of the crimping tool enable termination of different coaxial cables. It is useful when working with video signal transmission lines (television, security video monitoring etc).

Tool Kit

HT-NTK170



Set	Crimping tool for RJ-45, RJ-12, RJ-11 Modular plugs 8P8C – 20 pcs. Modular plugs 6P6C – 30 pcs. Modular plugs 4P4C – 40 pcs.
Ordering information	HT-NTK170 HYPERLINE Tool kit (Crimping tool for RJ-45/12/11, cutter, stripper, 20x8P8C, 30x6P6C, 40x4P4C)

Several functions can be carried out with only two tools in a case. This minimal kit makes it possible to cut, strip and crimp the cable for the best connection with 4, 6, and 8 contact modular plugs. It is useful when working with both computer and telephone networks.

Tool Kit
HT-4015



Set	Crimping tool for RJ-45 Cable cutter Screwdriver 110 type Impact punch down tool Cable stripper and cutter UTP/STP Stripper and cutter Coaxial cable stripper (3 blades) Coaxial cable stripper (2 blades) Blade for 66 type contacts Twisted pair tester Coaxial cable crimping tool and 4 crimping dies
Ordering information	HT-4015 HYPERLINE Tool kit (crimping tool for RJ-45 and RJ-12, crimping tool for RG-6-/8/11/58/ 59/62/174/179, cutter, stripper, impact punch down tool for 66/88/110 type, twisted pairs, tester)

The tool kit enables you to work with both coaxial and twisted pair cables. The tool kit consists of a cable stripper, crimping tools for both coaxial connectors and RJ-12, and RJ-45 modular plugs. The tool kit contains everything that's necessary for cable termination in surface boxes and patch panels. Proper modular plug mounting and cable termination can be examined by the tester included.

Tool Kit for Fiber Optic Termination

HT-K3032



Set

Carbide scribe
Syringes for epoxy
Stripper
Crimper
Epoxy
Cleanser
Polish disk
Napkins
Kevlar scissors
Polishing paper
Glass working pad
Rubber working pad

Ordering information

HT-K3032
HYPERLINE Tool kit for fiber optic termination

This complete tool kit with accessories for fiber optic termination using epoxy method, makes it possible to terminate indoor or unarmoured outdoor fiber optic cables using all the above tools and accessories.

The undercut part of the jacket is stripped using the cutter and stripper. The fiber is terminated using fiber optic connector for the multiple connection and disconnection. The carbide scribe cuts the fiber along the edge of the epoxy grain at the ferrule, then polishing is performed.

HYPERLINE® Testers

Twisted Pair Tester
HL-MNT



Description	The handheld device with a sound signal for testing of RJ-45/UTP and RJ-45/STP cables This device has LED lights for testing functions and a test mode switch
Set	Tester Hyperline Leatherette hood Cord Battery DC 12V (GP-23AE)
Ordering information	HL-MNT HYPERLINE Twisted pair tester

Tester LT-100 for Twisted Pair, Coaxial Cable, Telephone
HL-NCT1



Description	This device is used for testing of mains and patch-cords It is used to test telephone, twisted-pair and coaxial cables Consists of an active and a passive (plug) parts The active parts is Krone battery powered This device is used to test the line for the proper cabling, breakdown, short circuit and pair polarity
Set	Tester Hyperline Leatherette hood
Ordering information	HL-NCT1 HYPERLINE Tester LT-100 for twisted pair, coaxial cable, telephone

Tester for Twisted Pair, Coaxial Cable, Telephone

HL-NCTU



Description	<p>The device for testing of twisted pair, telephone, USB and coaxial cable</p> <p>It is used to test lines with RJ-45, RJ-11, USB, BNC modular plugs</p> <p>It consists of an active and a passive parts</p> <p>The device has an integrated BNC terminator 25/50 Ohm, direct/cross connection indicator, battery charge indicator</p> <p>The length of the cable tested is 295.28' (90 m) max</p>
Set	<p>Tester Hyperline</p> <p>Leatherette hood</p>
Ordering information	<p>HL-NCTU</p> <p>HYPERLINE Tester for twisted pair, coaxial cable, telephone</p>

Tone Generator and Amplifier Probe Kit

HL-TG



Description	<p>The device is used to trace the necessary pair in a cable bunch or in enclosed electrical wiring</p> <p>Principle of operation: the impulse generator is connected to one end of the required cable</p> <p>The receiver beeps when approaching the other end of the cable or the cable location in the wall.</p>
Set	<p>The tone generator with RJ-12(6P4C) modular plugs and alligator clips</p> <p>The tone generator with sound signal and indicator lamp to trace the cable with a signal</p> <p>Protective hood</p> <p>2 batteries 1604SP 9V</p>
Ordering information	<p>HL-TG</p> <p>HYPERLINE Tone Generator and Amplifier Probe Kit</p>

Cable Tester for Twisted Pair, Coaxial Cable, LCD
HL-LCD-46



Description Cables tested: UTP, FTP, coaxial cables, two, three or four wire pairs in twisted pair cables and test all category UTP cables and hardware
Verify end-to-end connectivity per EIA/TIA 568 wiring standard
Detects wiring problems: opens, shorts, miswires (crossed, reversed, split pair)
Locates wiring/connection errors (distance to the open or short)
Can identify up to 8 different cables at one end by provided remote identifiers
Measures cable length
Easy to use: only one button to select the test and two character lines LCD
Low battery indicator, auto power off, long battery life (60 hours continuous)

Technical characteristics	Display: Two character lines LCD (16 characters each) Connector: RJ-45, BNC Category: CAT3, CAT4, CAT5 Cable Length: 3.28 – 1148 ft (1 – 350 m) Resolution: cables < 328 ft: 1.64 ft(cables < 100 m : 0.5 m) , cables > 328 ft: 3.28 ft (cables > 100 m : 1 m) Accuracy: 5% + 3.28 ft (5% + 1 m) Power supply: 6xAAA 1.5 V alkaline batteries Input protection: the inputs withstand telephone ringing and loop voltages Size: 6"x2.8"x1.4" (152 mm x 72 mm x 35 mm) Weight: approx. 0.5 lb (215 g) Operating temperature: +32°F to +104°F (0°C to +40°C) Storage temperature: -4°F to +140°F (-20°C to +60°C)
Set	Instruction manual Carrying case UTP patch-cord cat.5 RJ-45F- RJ-45F female coupler Cable identifier #1 for the verification of the wire map (A for #2, #3 & #4) (B for #5, #6, #7 & #9)
Ordering information	HL-LCD-46 HYPERLINE Cable Tester for Twisted Pair, Coaxial Cable, LCD

Visual Fiber Optic Fault Locator
HL-FO-SMM



Description	Visual fiber optic fault locator, singlemode and multimode Wave length: 650nm Compatible with ST, SC, FC connectors
Technical characteristics	Power: 0.5 mW> Dimensions: Ø 0.53"x6.85" (Ø 13.5x174 mm) Output mode: CW and 3 Hz pulsed signal Range: visibility up to 1.86 mi (3 km) Power supply: 2xAAA 1.5 V alkaline batteries Operation temperature: +32°F to +122°F (0°C to +50°C) Storage temperature: +32°F to +158°F (0°C to +70°C) Connector type: all connectors with Ø 0.1" (2.5 mm) ferrule
Ordering information	HL-FO-SMM HYPERLINE Visual Fiber Optic Fault Locator