# GESCAN A Sonepar Company

Information & Communication Technology

#### **Industry-Leading Experts**

No matter the size or requirements of the job, improve project time and budgeting with expert advice and assistance from our ICT Specialists. We're available to help you spec, budget, procure and manage all your ICT project needs.





WWW.GESCAN.COM

#### **Product Guide**

Learn more about our Energy-Efficient Infrastructure and Facility Site Assessments

## Smart Solutions for Today's Connected World

Supporting you with application knowledge, accurate budgeting, product selection and local inventory.



TALK TO A SPECIALIST

Early involvement of an ICT design-build partner is key to controlling costs and achieving project goals.

# ICT Residential Solutions

#### **Get Connected at Home**

In today's connected households, networks need to perform simultaneously for multiple users and devices. But many users are finding the Wi-Fi in their homes getting bogged down. Meetings freeze, music doesn't play, cameras go offline, and the show streaming on the TV is just a constant spinning wheel of doom; everyone is getting frustrated. Most physical residential network infrastructures were designed for phones and TVs, not 50+ Wi-Fi and wired network devices.





At Gescan, we support customers in designing and building high-performance, futureproof home networks. Plus, from whole-home Wi-Fi and automation to smart lighting control and multi-room audio, we have all the products necessary to meet the network demands of the modern home.

#### **la legrand**°



RJ25 6-Position, 6-Conductor Telephone Keystone Insert, Pack of 10

ONQWP3473WH10

#### **l**egrand°



**Blank Keystone** Inserts, Pack of 10



ONQAC100901

1-Gang, New

Contstruction LV

**Bracket with Nail** 

**legrand**°

#### **la legrand**°



1 Gang, Retrofit LC Bracket



ONQAC101001

#### **| legrand**



Category 5e RJ45 Quick Connect Keystone Insert, White, Pack of 10



ONOWP3475WH10

Category 5e RJ45 Quick Connect Keystone Insert, White, Pack of 50



ONOWP3475WH50

#### **La legrand**°



Category 5e RJ45 Quick Connect Keystone Insert, Black

ONOWP3475BK

#### **Li legrand**

ALSO AVAILABLE IN PACK OF 50



Category 5e RJ45 Quick Connect Keystone Insert, Blue



#### **Li legrand**

ALSO AVAILABLE IN BLUE



Category 6 RJ45 Quick Connect Keystone, Black

ONOWP3476BK

#### legrand\*



Category 5e RJ45 Quick Connect **Keystone Insert, White** 

ONQWP3475WH

#### **L**legrand

ALSO AVAILABLE IN BLUE



Category 6 RJ45 Quick Connect Keystone, White

ONQWP3476WH

#### **Li legrand**®



RJ25 6-Position, 6-Conductor Telephone Keystone Insert



ONQWP3473WH

#### **Li legrand**

ALSO AVAILABLE IN PACK OF 50, AND 100



Category 6 RJ45 Quick Connect Keystone, White, Pack of 10



ONQWP3476WH10

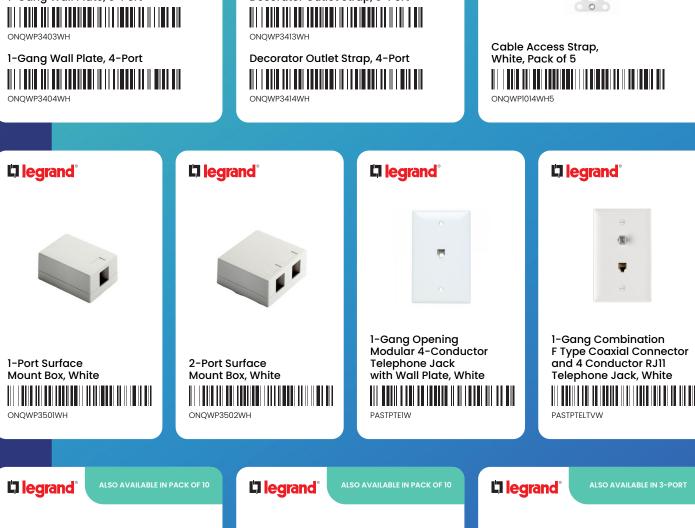


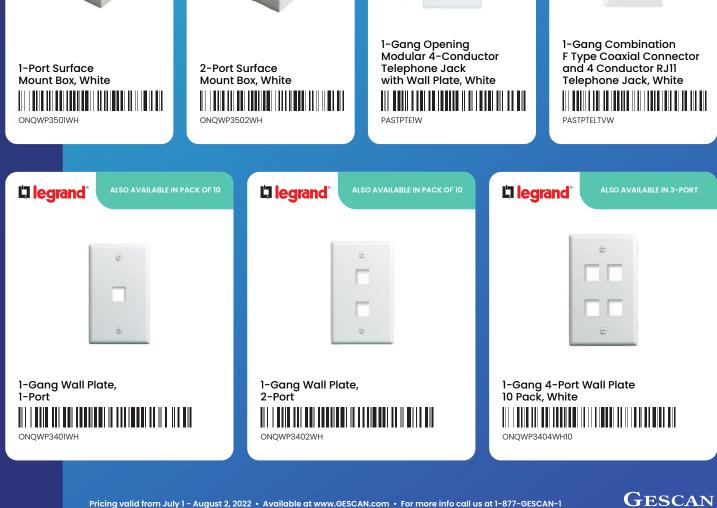














#### 



**Blank Decorator** Outlet Strap, White



ONQWP3410WH

#### **la legrand**°



Cable Access Strap



ONQWP1014WH

#### **la legrand**°



**HDMI** Keystone Insert/Coupler, White



ONOWP1234WH

#### **La legrand**°



HDMI Hinged Coupler, Black



ONOAC2101

#### **La legrand**°



Keystone RCA to RCA, Red Insulator



ONOKSRCARW

#### 



Keystone RCA to RCA, Black Insulator



ONOKSRCABW

#### **la legrand**®



8-Port Cat5e Network Interface Module



ONQAC1058

#### **la legrand**°



8-Port Cat6e Network Interface Module



ONQAC1068

#### **la legrand**



Trio Combo Module with Cat5e Data



ONQCO1156

#### La legrand®



Trio Combo Module with Cat6 Data



ONQCO1166













#### **la legrand**°



1-Gang F-Type Coax Connector and Wall Plate 

PASTPCATVW

#### **la legrand**°



24-Port Keystone Rack Mount Patch Panel 

ONQWP24RM

#### 



**Audio Binding Post** Keystone, White



**legrand**°



6-Port Network Interface Module Unpopulated



ONQAC1001

#### **La legrand**

20" ABS Plastic Enclosure with Trim and Hinged Door



ONOENP2050NA

30" ABS Plastic Enclosure with Trim and Hinged Door



ONOFNP3050NA



42" ABS Plastic Enclosure with Trim and Hinged Door



ONOFNP4250NA



#### **la legrand**



**Enclosure with** Hinged Door, 14"



ONQEN1450

#### legrand e

ALSO AVAILABLE IN 20"AND 28"



**Enclosure with** Screw-On Cover, 14



ONQEN1400

ALSO AVAILABLE IN 28" AND 42" **la legrand**°



**Enclosure with** Hinged Door, 20"



ONQEN2050

#### **Li legrand**



9" Dual-Purpose In-Wall Enclosure with 5" Mounting Plate



ONQENP0905NAVI



#### 



Non-Recessed Nickel F-Connector, White



ONQWP3479WH

#### 



Recessed Nickel Keystone F-Connector, White (3GHZ)



ONQWP3481WH

#### □ legrand®



Pre-Configured 2-Port Strap, Phone/TV, White



ONOWP3211WH

#### 



48-Port Keystone Rack Mount Patch Panel



ONQWP48RM

#### (a)hua



**4MP LITE Series Fixed** Eyeball Network Camera



DAHN42BJ62





**Aluminum Waterproof** Junction Box, White

















Kit IP 4CH NVR W/4 4MP Starlight Mini Camera





Kit IP 8CH NVR W/6 4MP Mini Eyeball Starlight

DAHN484E62B

**alhua** 



KIT IP Twelve (12) 4MP Starlight Eyeball Cameras with One (1) 16-channel 4K NVR



**Prysmian** Group



IO FTTH-MDU Cable FT4



CABIFIBERIOMDUFT4















# ICT Multifaceted Solutions

# Solutions for Residential & Commercial Projects

Improve connectivity with top network and security products and expertise for modern needs. From automated homes to smart businesses, we support customers in designing, supplying and building high-performance, future-proof networks as demand for communications infrastructures continually increase.

From structured cabling, racks and enclosures to power distribution, cable management, network devices and surveillance and security, Gescan offers innovative Information Communications Technology (ICT) products and solutions at competitive prices.

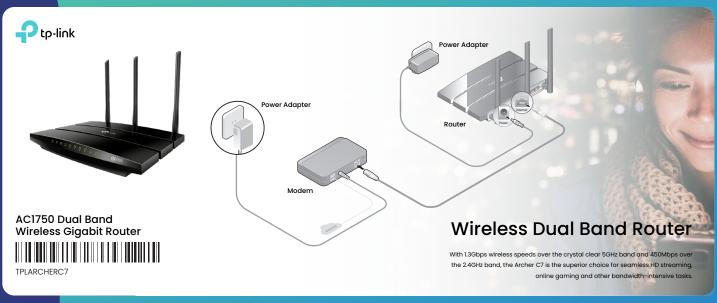


Gescan's ICT Specialists are also available to help develop project requirements, control costs and achieve project goals.



TALK TO A SPECIALIST















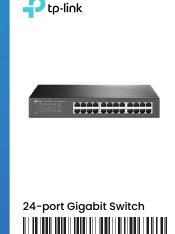








TPLEAP225OUTDOOR













JetStream™ 24-Port Gigabit PoE+ Smart Switch 

TPLT1600G28PS





8-Port Gigabit Desktop/ Rackmount Switch



TPLTLSG1008MP





5-Port Gigabit Desktop Switch



TPLTLSG1005P





Gigabit SFP module, Single-mode



Legrand's full line of On-Q

**HDMI cables supports** 

and performance needs

while delivering reliable

connections - every time.

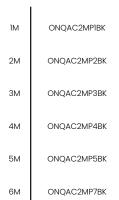
any professional application's length

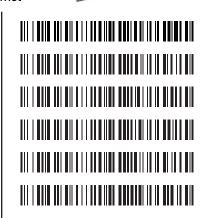
TPLTLSM311LS

#### **NEW ON-Q Products from Legrand**

#### **la legrand**

#### 18Gbps Premium Certified HDMI Cables With Ethernet





#### **| legrand**

18Gbps Premium Certified Slim Line HDMI Cables with Ethernet, White





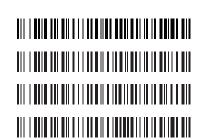


#### **L**legrand



18Gbps Active Optical (AOC) HDMI Fiber Cable

10М	ONQAC2F10BK
20M	ONQAC2F20BK
30M	ONQAC2F50BK
40M	ONQAC2F75BK



#### **L**legrand

#### 18Gbps Active Copper HDMI Cable

10М	ONQACAA10BK
15М	ONQACAA15BK









## **Testing Sets**





NEW PRODUCT





ELLINOIOO

#### LinkIQ™ Industrial Ethernet Cable+Network Tester

Operational Technology professionals responsible for maintaining and/or managing an industrial network have a challenging job. They are on-the-spot problem-solvers and are always planning for future enhancements to seamlessly upgrade the network to higher speeds.

#### LIQ-100 enables you to:

- Validate cable performance to support Ethernet/IP, PROFINET, EtherCAT
- Identifies miswired and split pairs on RJ45, M12X, M12D, and M8D terminated cables
- Identify connected switch information (Switch Name, Port Number, and VLAN)
- Install and troubleshoot PoE devices via Switch Negotiation and PoE Load test
- Document your work through LinkWare™ PC







MicroScanner PoE Cable Verifier



FLUMSPOE

#### networks.



Intellitone Pro 200 LAN Toner and Probe Kit



FLUMT820060KIT

#### FLUKE networks.





Microscanner2 Cable Verifier



FLUMS2100

#### FLUKE networks.





PRO3000 Tone & Probe Kit



FLU26000900

#### FLUKE networks



DSX2-8000 DSX CableAnalyzer™ Series Copper Test Solution



FLUDSX28000GLDINT

#### FLUKE networks



CableIQ
Qualification Tester

FLUCIQ100

#### KLEIN TOOLS.



LAN Explorer™ Data Cable Tester with Remote



KLNVDV526100

#### KLEIN





Cable Tester Kit with Scout® Pro 3 Tester



KLNVDV501851



# ICT Commercial Solutions

# Control Costs & Achieve Project Goals

Information and communications technology (ICT) is imperative to a business's operations and success. For an organization, an improved ICT infrastructure means improved performance in strategic areas such as customer service, productivity, cost reduction and innovation. Creating a high-performance, future-proof commercial network to support all of these activities requires planning, preparation, experience and extensive product knowledge.

From Wi-Fi design, provisioning and testing to Power Over Ethernet (PoE) Systems, large-scale AV solutions and more, our ICT Specialists help spec, budget, procure and manage commercial ICT project needs.





At Gescan, we support customers in designing and developing high-performance, future-proof commercial networks to deliver optimized operations and productivity for businesses. From premium cables, patch panels and cable trays to AV racks and cabinets, Uninterrupted Power Supply units and bypass panels, we have all the products necessary to meet the network needs of today's modern business.

## APC

#### **NEW PRODUCTS**

#### Smart ICT Solutions

IT professionals trust APC's award-winning Smart-UPS™, Power Back-UPS, Bypasses and more to protect equipment and critical data from costly interruptions by supplying clean, reliable, network-grade power and efficiency. APC connected EcoStruxure Ready Smart-UPS deliver premium power protection to servers, point-of-sale, routers, switches and hubs while enabling remote monitoring and management of IT infrastructure via a secure, cloud-based software.



#### APC



Back UPS PRO 1500VA, Sinewave, 10 outlets, 2 USB Charging ports, AVR, LCD



SCHBRI500MS2

#### APC



Back UPS PRO 700VA, Sinewave, 10 outlets, 2 USB Charging ports, AVR, LCD



SCHBR700G

#### APC



APC Service Bypass Panel 120V 15A BBM 5-15P input; (8) 5-15R output



SCHSBP1500RM

#### **APC**



Smart Ups 1000VA LCD 120



SCHSMT1000C

#### **APC**



Smart Ups X 1500VA Rack



SCHSMX1500RM2UC

#### APC



UPS Network Management Card 3 with Environmental Monitoring



SCHAP9641

#### APC



UPS Network Management Card 3

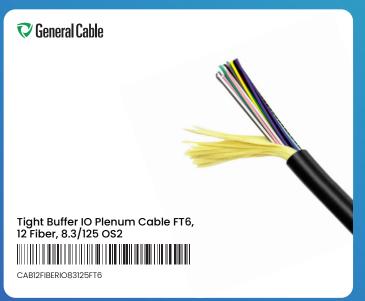


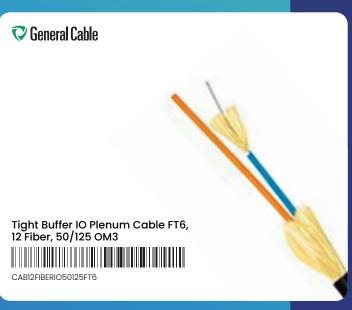
SCHAP9640

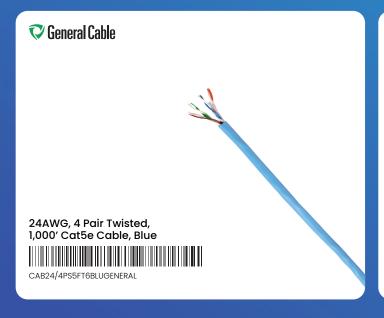


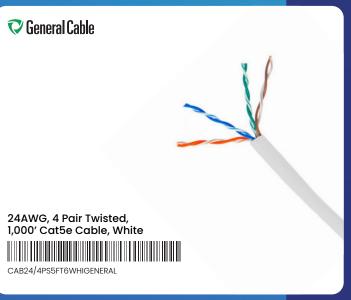








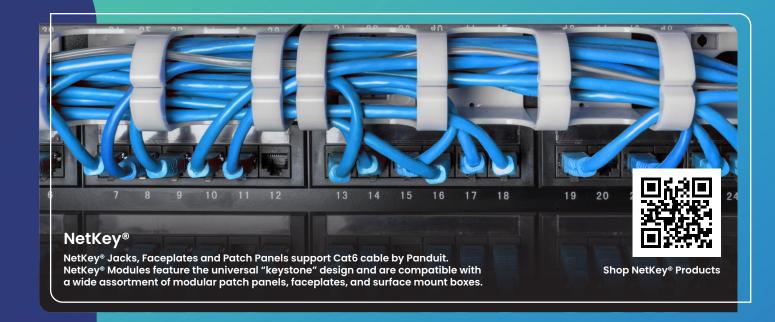












#### PANDUIT"



NetKey® 4-Port Modular Furniture Faceplate, White



PANNK4MFWH

#### PANDUIT"



NetKey® Keystone Modular Flush Mount Patch Panel, 24-Port Unloaded



PANNKPP24FMY

#### PANDUIT"



NetKey® F-Type Coupler Module, White



PANNKFWH

#### PANDUIT"



NetKey® HDMI 1.4 Type A Category 2 Coupler Module



PANNKHDMIWH

#### PANDUIT\*



NetKey® 2-Port Surface Mount Box



PANNK2BXWHA





ALSO AVAILABLE IN 4-PORT



NetKey® 2-Port Rectangular Adapter



PANNK2RMFWH

#### PANDUIT\*



NetKey® 4-Port Surface Mount Box



PANNK4BXWHAY

#### PANDUIT"



NetKey® 4-Port Modular Furniture Faceplate, Black



PANNK4MFBL

#### PANDUIT"



NetKey® Blank Module, Pack of 10



PANNKBMWHX

#### PANDUIT\*

ALSO AVAILABLE IN 1-PORT AND 4-PORT



PANDUIT"

ALSO AVAILABLE IN 2-PORT, 3-PORT 4-PORT



NetKey® 1-Gang 2-Port Flush Mount Vertical Faceplate with Label and Label Holder



PANNK2FWHY

NetKey® 1-Gang 1-Port Flush Mount Vertical Faceplate 

PANNK1FNWH

#### PANDUIT"



NetKey® Category 6 Punchdown Jack Module, White, Pack of 25



PANNK688MWHQ

#### PANDUIT"



NetKey® Category 6 Punchdown Jack Module, Black, Pack of 25



PANNK688MBLQ

#### PANDUIT<sup>®</sup>



NetKey® Category 6 Punchdown Jack Module, Blue, Pack of 25



PANNK688MBUQ













PANDUIT"

ALSO AVAILABLE IN BLUE OR BLACK



NetKey® 8-Position 8-Wire Category 6A Punchdown Jack Module, White, 25-Pack



PANNK6X88MWHQ

PANDUIT"



NetKey® Punchdown Base Tool



PANNKSPB

PANDUIT"



NetKey® 12-Port Snap-In Faceplate Patch Panel



PANNKFP12W

#### PANDUIT<sup>®</sup>



NetKey® Category 6 Punchdown Patch Panel, 24-Port 1RU



PANNK6PPG24Y

NetKey® Category 6 Punchdown Patch Panel, 48-Port 2RU



PANNK6PPG48Y

#### PANDUIT\*

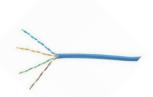


Mini-Com® 12-Port Modular Faceplate Patch Panel



PANWB89D

#### PANDUIT



Category 6 1000′ 23 AWG TX6™ U/UTP Copper Cable, Blue



PANPUP6C04BUF

#### PANDUIT<sup>®</sup>



Category 6 1000′ 23 AWG TX6™ U/UTP Copper Cable, White



PANPUP6C04WHF

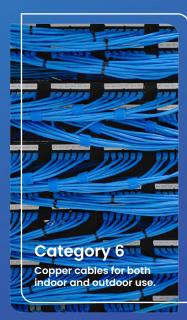
#### PANDUIT"



Enhanced Category 6 1000' 23 AWG TX6000™ U/UTP Copper Cable



PANPUP6004BUW





#### PANDUIT\*



9/125µm Simplex LC OptiCam® Pre-Polished Fiber Optic Connectors



PANFLCSSCBUY

#### PANDUIT"



LC OptiCam® 10Gig™ OM3/OM4 50/125µm Multimode Fiber Optic Connectors



PANFLCSMCXAQY

#### PANDUIT\*



LC Opticom® Fiber Adapter Panels with 12 LC Duplext Single-Mode Fiber Optic Adapters



PANFAP12WBUDLCZ

#### PANDUIT"



LC Opticom® Fiber Adapter Panels with 6 Duplex Adapters, OS1/OS2, Blue



PANFAP6WBUDLCZ

#### PANDUIT"



LC Opticom® Fiber Adapter Panels with 6 Duplex Adapters, OM3/OM4, Aqua



PANFAP6WAODLCZ

#### PANDUIT\*



Opticom® Wall Mount Enclosure



PANFWME2

#### PANDUIT<sup>®</sup>



1 RU Opticom® Rack Mount Fiber Enclosure



PANFRMEIU

#### PANDUIT



2 RU Opticom® Rack Mount Fiber Enclosure



PANFRME2U

#### PANDUIT"



LC OptiCam® Duplex Clip, 50-Pack



PANFLCCLIPBLL

#### PANDUIT"



Opticom® Blank Fiber Adapter Panel (FAP)



PANFAPB











#### PANDUIT"



**OM4 12 Fiber Indoor Distribution** Cable, Plenum (OFNP), 50µm, 900µm Buffered Fibers



PANFODPZ12Y

#### PANDUIT"

ALSO AVAILABLE IN 2-PORT, 3-PORT, OR 4-PORT



2-Fiber LC OM3 NetKey® Fiber Optic Patch Cord



PANNKFPX2ERLLSM002

2-Fiber LC OS2 NetKey® Fiber Optic Patch Cord



PANNKFP92ERLLSM002





25 Pair Bix Type Distribution Connector, 5 Pair Marking, (Each) Beige

TSOTMBX1A





26 Pair Bix Type Distribution Connector, 4 Pair Marking, (Each) Beige



TSOTMBX1A4





6 Ports x 8p8c 568a/568b Modular to Bix Type Distribution Adapter, Beige



TSOTMBX46DI





50 Pair Distribution Mount for Bix Type Connector (Each), Beige

TSOTMBX2POSN





100 Pair Distribution Mount for Bix Type Connector (Each), Beige



TSOTMBX4POSN





250 Pair Distribution Mount for Bix Type Connector (Each), Beige



TSOTMBX10POSN





19" Rack Mountable 100 Pair Distribution Patch Panel for Bix Connectors

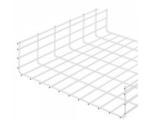


TSOTMBX4POSNRKBK





#### **la legrand**°



6" x 18" x 10' CF150 EZ Wire Mesh Cable Tray



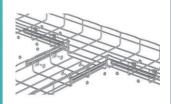
#### **legrand**°



4" x 12" x 10' Divider Strip, Pre-Galvanized



#### 



EZ T90 90-Degree Bend Kit, 2-Pack



CBOEZT90EZ



2" x 6" x 10' CF54 EZ Wire Mesh Cable Tray



CBOCF54150EZ

2" x 12" x 10' CF54 EZ Wire Mesh Cable Tray

CBOCF54300EZ



4" x 12" x 10' CF105 EZ Wire Mesh Cable Tray



CBOCF105300EZ

4" x 18" x 10' CF105 EZ Wire Mesh Cable Tray 





4" x 24" x 10' CF105 EZ Wire Mesh Cable Tray

CBOCF105600EZ

#### **la legrand**®



Trapeze Hanging Clip, 50-Pack



CBOASPG

#### **L**legrand



2-Piece Splice Washer Kit, 50-Pack



CBOSWKEZ

#### □ legrand®



Bracket Fast Splice, 50-Pack



CBOEDRNEZ

#### La legrand®



10" Universal Splice Bar, 50-Pack



CBOED275EZ

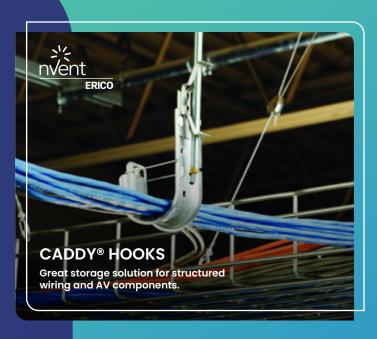
















CADDY® Cablecat J-Hook, Pack of 50





CADDY® 3/4" Cablecat J-Hook with Rod/Wire Clip, Pack of 40



ERICAT124Z34





CADDY® 2" Cat HP J-Hook Pre-Galvanized, Pack of 50



ERICAT32HP





CADDY® Cat HP J-Hook to Rod/Wire Clip, 1/4" Rod #12 #8 Wire, Pack of 50



ERICATHP4Z34



ERICAT12



CADDY® 1/4" Cat HP J-Hook Angle Bracket, Pack of 50



nvent



CADDY® 1/4" 1/8" Flange Cat HP J-Hook Clip to Hammer - On Flange Clip, Pack of 50



ERICATHP24SM

nvent ERICO



CADDY® 4" Cat HP J-Hook, Pack of 25



ERICAT64HP





CADDY® 1- 5/16" Cat HP J-Hook Pre-Galvanized, Pack of 50



ERICAT21HP

#### ☐ legrand®



19" 2U Hinged Wall Mount Bracket, Black



ONQAC1902



# **la legrand**° AV

Part of the Commercial AV division of Legrand, North America, Middle Atlantic has manufactured exceptional racks and products for AV systems located in Residential, Commercial, Broadcast, and Security environments since 1979. With a broad product line, Gescan now offers unparalleled options for cable management and a wide range of standard accessories.



#### **la legrand**°



**VPM Series Vertical Panel** Mount Rack - VPM-4



LAVVPM4

#### **La legrand**°



WM Series Open Frame Wall Rack 8U



LAVWM818

#### **La legrand**°



WM Series Open Frame Wall Rack 15U



#### **la legrand**®



WM Series Open Frame Wall Rack 30U



LAVWM3018

#### **La legrand**®



2-post Open Frame Rack



LAVDRR44

#### **L**legrand



4-Post Open Frame Rack



LAVR4CN4536B

#### **la legrand**



**HPM Series Hinged** Panel Mount Rack



LAVHPM8915

#### La legrand®



**HPM Series Hinged** Panel Mount Rack



LAVHPM4915







# EWR Series Pivoting Wall Rack 8U LAVEWR817 EWR Series Pivoting Wall Rack 12U

LAVEWR1217



**la legrand**®



LAVCWR1226PDCAN



**la legrand**°















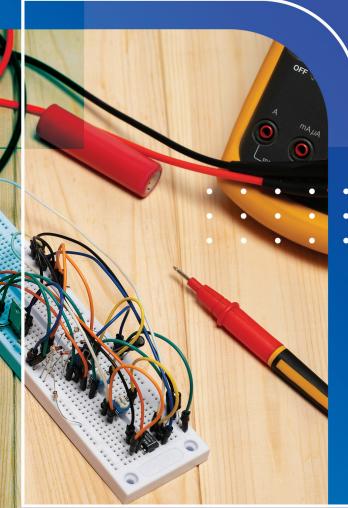
# ICT Tools Solutions

#### **ICT Installation Tools**

From wire crimpers, strippers and cutters to electrician's scissors, data plugs, testers and tracers, reduce installation time with essential tools for installing and maintaining information communications technology systems and solutions.

Ensure fast, reliable connector installation with Kleins exclusive Pass-Thru™ Connectors, fully compliant with Power Over Ethernet (PoE and PoE+) standards. And make effortless, uniform connections with Fluke Networks' D814, all-in-one telecom punch-down tool.





#### Featuring the On-Q® Punch & Go Tool

Never punch into the palm of your hand or through drywall again. The On-Q® Punch & Go tool from Legrand lets you seat and cut all wires at once with a squeeze of the handle to deliver consistent terminations every time. No compromised connections or wasted jacks. Replacement heads available and in stock!

























RJ45 CAT5e Pass-Thru™ Data Plugs, 10-Pack

KLNVDV826728

RJ45 CAT5e Pass-Thru™ Data Plugs, 50-Pack



KLNVDV826702





RJ45 CAT6 Pass-Thru™ Data Plugs, 10-Pack



KLNVDV826729

RJ45 CAT6 Pass-Thru™ Data Plugs, 50-Pack



KLNVDV826703

#### KLEIN



Universal F Compression Connectors RG6/6Q, 10-Pack



KLNVDV812606

Universal F Compression Connectors RG6/6Q, 50-Pack



KLNVDV812612



KLEIN



Hook & Loop Tape Dispenser, Belt & Magnet



KLN450900

#### **Cable Management Solutions**

Portable Hook & Loop Dispenser pays out and cuts hook & loop tape to length for organizing and managing cable bundles. This strong hook & loop tape material securely holds large bundles of wire and cable, yet is flexible and supple to avoid causing adverse damage to conductors or jackets!

#### KLEIN



Hook & Loop Roll, 3/4" 25', Black



KLN450950

#### KLEIN TOOLS



Hook & Loop Roll, 3/4" 25', White



KLN450960

#### KLEIN TOOLS



Replacement Blade & **Cutting Mechanism** 



KLN450999

#### KLEIN



Weatherproof F Compression Connectors RG6, 10-Pack



KLNVDV812623



Ratcheting Pass-Thru™ Crimper

KLNVDV226110





ET450 Advanced Circuit Tracer Kit





Compact, Multi-Connector Compression Crimper



KLNVDV211048













# GESCAN A Sonepar Company

# ICT Product Guide by Gescan







From smart homes to connected businesses, we support customers in designing, supplying and building high-performance, future-proof networks to meet growing modern needs. As your premier ICT partner, we offer products and solutions from the world's leading manufacturers as well as expertise to develop project requirements, control costs and achieve project goals. No matter the size or requirements of the job, our ICT Specialists are here to support you with application knowledge, accurate budgeting, product selection and local inventory.