Local telephone cable junction box



Overview

Product Details About This Product This aluminum Adamax Telephone Box boasts UL, CSA and ETL listings.

Key Takeaways

A telephone junction box is a secure enclosure used to split, join, and distribute telephone or low-voltage communication lines, available for both indoor and outdoor installations.Purpose and Function

A telephone junction box serves as a central point for connecting multiple telephone lines or communication cables. It allows for organized termination of wires using terminal blocks or punch-down blocks, ensuring reliable signal distribution and long-term network performance. These boxes protect connections from environmental factors, accidental contact, and tampering, which helps prevent signal loss or damage to the wiring system .

Types and Materials

Telephone junction boxes come in various sizes and materials:

• Plastic or PVC: Lightweight, corrosion-resistant, suitable for indoor or outdoor use .

• Metal or Aluminum: Durable, often used in commercial or outdoor environments for added protection .

• Weatherproof models: Rated IP65–IP68 or NEMA 3R for outdoor use, protecting against rain, dust, and temperature variations .
Indoor vs Outdoor Use
• Indoor boxes: Typically NEMA 1 rated, designed for dry environments.

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

• Outdoor boxes: NEMA 3R or higher, with weather-resistant gaskets and locking mechanisms to protect against rain, sleet, and unauthorized access .

Installation and Features

• Can accommodate single or multiple lines, with options for RJ11, RJ12, or punch-down connections.

• Some models include splitters or distribution blocks for multiple outputs.

• Wall-mounted or surface-mounted designs are common, with sizes ranging from small residential boxes to large commercial enclosures .

• Many boxes include hinged covers, mounting brackets, and cable glands for secure and organized wiring .

Purchasing Options

Local telephone junction boxes can be purchased from:

• Amazon: Offers a wide range of surface-mount and weatherproof boxes, including multi-port and splitter options .

• Home Depot: Aluminum and plastic boxes suitable for indoor and outdoor use, UL and ETL listed .

• Walmart: Various sizes and weatherproof enclosures for residential and commercial applications .

• Ace Hardware and Lowe's: PVC and ABS plastic boxes for new or old work installations, with options for multiple jacks .

• eBay: New and vintage junction boxes, including multi-line and military-style models .

Key Considerations

• Number of lines: Choose a box that can accommodate current and future telephone or low-voltage lines.

• Environment: Select indoor or outdoor-rated boxes based on exposure to weather.

• Material and durability: Plastic for light-duty, metal or aluminum for heavy-duty or outdoor use.

• Compatibility: Ensure the box supports the type of connectors (RJ11, RJ12, or punch-down) used in your system. By selecting the appropriate junction box, you can ensure organized, secure, and reliable telephone line connections for your home or business.

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Article Content

Telephone Junction Boxes | Indoor & Outdoor NEMA

Explore telephone junction boxes for indoor and outdoor use. Available in multiple sizes with NEMA 1 and

Telephone Cable Junction Box Guide: How to Choose the Right One

A practical, no-fluff guide on selecting a telephone cable junction box—covering types, specs, installation tips, cost

Telephone Junction Box for Home Improvement

Shop durable telephone junction boxes for reliable home and outdoor wiring protection and organization.

11 in. x 13 in. x 4 in. Telephone Box (4-Pack)

Product Details About This Product This aluminum Adamax Telephone Box boasts UL, CSA and ETL

Amazon : Telephone Junction Boxes

Browse a wide selection of telephone junction boxes including distribution blocks and wall plates. Easy installation and reliable

Amazon : Phone Junction Box

Electrical Junction Box, Waterproof IP68 4-Way External Junction Box, Cable Connector Box, Underground External Outdoor

Ace New and Old Work Rectangle PVC Phone Junction Box Ivory

Add up to (4) additional telephone jacks to different rooms of your homeFind the ACE PHONE JUNCTION

Indoor & Outdoor Demarcation Enclosures | FTTX | Multilink

If you need a solution to go with your custom demarcation box, we can help you build a design that meets your networking

Telephone Junction Boxes for sale | eBay

Get the best deals for Telephone Junction Boxes at eBay . We have a great online selection at the lowest prices with Fast &

Junction Boxes for Electrical Connections | Lowe''s

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Junction boxes protect and organize electrical wire connections in residential and commercial installations.

11 in. x 13 in. x 4 in. Telephone Box (4-Pack)

Product Details About This Product This aluminum Adamax Telephone Box boasts UL, CSA and ETL listings. It installs easily thanks

Amazon : Telephone Termination Box

KALLORY Telephone Junction Box 2-Pack Single Hole Telephone Splitter Box 2.12X1.53X0.82In Phone Line Connector for Home

Ace New and Old Work Rectangle PVC Phone Junction Box Ivory

Add up to (4) additional telephone jacks to different rooms of your homeFind the ACE PHONE JUNCTION BOX at Ace.

A Visual Guide to Residential Telephone Wiring

Learn about residential telephone wiring diagrams for proper installation and troubleshooting of phone lines in your home.

Kauden 20 Pair Telephone Cable Junction Box with Connector Strips

The Kauden telephone junction box is a standard design used by BT Openreach and comes with comes with 2 x LJ237A 10 Pair IDC

Philex 8-Way IDC Junction Box

Ideal for joining 2, 3 or 4 pair telephone and alarm cables, as well as Cat 5e ethernet cables. Suitable for Telephone, Alarm & Cat 5e

Leviton C2618-I, Ivory 5 x 2.5 x 2 in, 1 Gang 6-Wire Telephone ...

Features color-coded terminals for 4-conductor phone wire, making wiring and troubleshooting a breeze. Comes with a box, cover,

Telephone cable junction box

Types of Telephone Cable Junction Boxes A telephone cable junction box is a vital component in telecommunications infrastructure,

Home Telephone Wiring Junction Box – Wiring Flow

Installing a telephone junction box may seem like a daunting task, but with a little research and knowledge,

Analog Telephone Cable Terminal Junction Box RJ11 Phone Cat3

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Analog Telephone Cable Terminal Junction Box RJ11 Phone Cat3 6P4C Connection ISO La Tiendita Online Store

What do the phone company boxes around our neighborhood do ...

What do the little boxes that the phone company has around our neighborhood do? If you have underground phone wiring in your

What to do about this junction box? : r/ATT

I''m assuming this is an AT&T box because the other one is labeled with a defunct cable company logo (MediaOne), so I''m figuring

Amazon : Outdoor Telephone Junction Box

49-96 of 535 results for "outdoor telephone junction box" Results Check each product page for other buying options.

Cable Junction Box & Outlets | Data Comms Direct | DCDI

At Data Comms Direct we stock a complete range of voice cable Junction Boxes and Sockets. Order online today.

What''s the Secret to a Telephone Junction Box?

Communications: Voice, Radio, Data Transfer Products and Devices - What''s the Secret to a Telephone Junction

Amazon .uk: Telephone Junction Box

Explore master sockets, extension boxes, and cable couplers for telephone systems. Shop trusted brands and reliable options.

Understanding the Landline Phone Wiring System

The telephone jack is connected to the rest of the phone wiring in your home or office. Telephone Line: The telephone line is the

Junction Boxes for Electrical Connections | Lowe''s

Junction boxes protect and organize electrical wire connections in residential and commercial installations. Available in multiple

Telephone Junction Box for sale | eBay

Get the best deals for Telephone Junction Box at eBay . We have a great online selection at the lowest prices with Fast & Free

Wiring Diagram For Telephone Junction Box

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Wiring a telephone junction box can seem daunting, but with the right knowledge and equipment, it''s actually quite

11 in. x 13 in. x 4 in. Telephone Box (4-Pack)

Product Details About This Product This aluminum Adamax Telephone Box boasts UL, CSA and ETL listings. It installs easily thanks

Amazon : Telephone Termination Box

KALLORY Telephone Junction Box 2-Pack Single Hole Telephone Splitter Box 2.12X1.53X0.82In Phone Line Connector for Home

Ace New and Old Work Rectangle PVC Phone Junction Box Ivory

Add up to (4) additional telephone jacks to different rooms of your homeFind the ACE PHONE JUNCTION BOX at Ace.

A Visual Guide to Residential Telephone Wiring

Learn about residential telephone wiring diagrams for proper installation and troubleshooting of phone lines in your home.

Kauden 20 Pair Telephone Cable Junction Box with Connector Strips

The Kauden telephone junction box is a standard design used by BT Openreach and comes with comes with 2 x LJ237A 10 Pair IDC

Philex 8-Way IDC Junction Box

Ideal for joining 2, 3 or 4 pair telephone and alarm cables, as well as Cat 5e ethernet cables. Suitable for Telephone, Alarm & Cat 5e

Amazon .uk: Telephone Junction Boxes

BT78A 2, 3 or 4 Pair Telephone Cable Internal use IDC Punch Down Junction Box for Joining or Repairing CW1308 to Dropwire

Telephone Connection Boxes | Telecoms | YESSS Electrical

Telephone Connection Boxes provide secure and reliable terminations for landline and broadband wiring in homes, offices, and

Amazon .uk: Telephone Cable Junction Box

1-48 of over 1,000 results for "telephone cable junction box" Results Check each product page for other buying options.

Leviton C2618-I, Ivory 5 x 2.5 x 2 in, 1 Gang 6-Wire Telephone ...

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Features color-coded terminals for 4-conductor phone wire, making wiring and troubleshooting a breeze. Comes with a box, cover,

Telephone cable junction box

Types of Telephone Cable Junction Boxes A telephone cable junction box is a vital component in telecommunications infrastructure,

Home Telephone Wiring Junction Box – Wiring Flow Schema

Installing a telephone junction box may seem like a daunting task, but with a little research and knowledge, it can be an easy

Analog Telephone Cable Terminal Junction Box RJ11 Phone Cat3

Analog Telephone Cable Terminal Junction Box RJ11 Phone Cat3 6P4C Connection ISO La Tiendita Online Store

Telephone Junction Boxes | Indoor & Outdoor NEMA

Explore telephone junction boxes for indoor and outdoor use. Available in multiple sizes with NEMA 1 and

Telephone Cable Junction Box Guide: How to Choose the Right One

A practical, no-fluff guide on selecting a telephone cable junction box—covering types, specs, installation tips, cost

Telephone Junction Box for Home Improvement

Shop durable telephone junction boxes for reliable home and outdoor wiring protection and organization.

11 in. x 13 in. x 4 in. Telephone Box (4-Pack)

Product Details About This Product This aluminum Adamax Telephone Box boasts UL, CSA and ETL

Amazon : Telephone Junction Boxes

Browse a wide selection of telephone junction boxes including distribution blocks and wall plates. Easy installation and reliable

Amazon : Phone Junction Box

Electrical Junction Box, Waterproof IP68 4-Way External Junction Box, Cable Connector Box, Underground External Outdoor

Ace New and Old Work Rectangle PVC Phone Junction Box Ivory

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved

Add up to (4) additional telephone jacks to different rooms of your homeFind the ACE PHONE JUNCTION

Indoor & Outdoor Demarcation Enclosures | FTTX | Multilink

If you need a solution to go with your custom demarcation box, we can help you build a design that meets your networking

Telephone Junction Boxes for sale | eBay

Get the best deals for Telephone Junction Boxes at eBay . We have a great online selection at the lowest prices with Fast &

Junction Boxes for Electrical Connections | Lowe''s

Junction boxes protect and organize electrical wire connections in residential and commercial installations.

Telephone Junction Boxes | Indoor & Outdoor NEMA

Explore telephone junction boxes for indoor and outdoor use. Available in multiple sizes with NEMA 1 and

Telephone Cable Junction Box Guide: How to Choose the Right One

A practical, no-fluff guide on selecting a telephone cable junction box—covering types, specs, installation tips, cost

Telephone Junction Box for Home Improvement

Shop durable telephone junction boxes for reliable home and outdoor wiring protection and organization.

Contact Us

Continue your research online:

Website: https://alfa-pro.co.za
Technical inquiry: https://alfa-pro.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 ALFA PRO COMMUNICATION SYSTEMS (Pty) Ltd - All rights reserved