

PRODUCT OVERVIEW

The Bellcom Technologies 1-Port Surface Mount Box is a compact surface-mount enclosure designed to support one keystone jack in work-area network installations. It provides a clean, economical, and convenient solution for cable management where flush wall mounting is not available. Keystone jack not included.

FEATURES

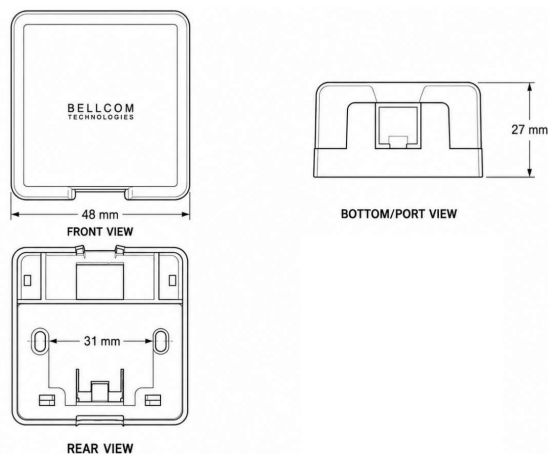
- Supports one keystone jack
- High-impact ABS construction
- Comes with double-sided adhesive
- Screws, ties, and adhesive tape included
- Can be terminated with 110 or Krone type tools
- UL 94V-0 fire-retardant material
- UL listed; ISO/IEC 11801 and ANSI/TIA-568.2-D compliant
- Durable plastic construction with zip ties to protect the cabling system

APPLICATIONS

- Surface-mount network outlet installations
- Cable management and organization
- Space-saving networking systems
- Work-area data, voice, and low-voltage cabling points
- Retrofit applications where in-wall mounting is not practical

PRODUCT SUMMARY

Property	Specification
Product Type	1-port surface mount box
Port Capacity	1 keystone jack
Mounting	Surface mount / adhesive or screw mount
Material	High-impact ABS
Color	White
Included Accessories	Screws, ties, and adhesive tape
SKU	BC-1P-SM



All dimensions are in millimeters (mm).

Bellcom 1-Port Surface Mount Box - Dimension Diagram



TECHNICAL DATA

Category	Property	Specification
Product	Description	1-port surface mount box for one keystone jack
Compatibility	Keystone Support	Supports one Bellcom Technologies or standard keystone jack
Material	Case	ABS, UL 94V-0
Material	Jack / Bracket Housing	PBT + Glass Fiber, UL 94V-0; PC + Glass Fiber, UL 94V-2
Dimensions	Width / Depth / Height	48 mm W x 65 mm D x 27 mm H
Mounting	Screw Hole Spacing	31 mm center-to-center on rear mounting holes
Performance	Standards	Meets or exceeds ISO/IEC 11801 and ANSI/TIA-568.2-D
Operating	Temperature	-10°C to 60°C max

CONSTRUCTION & CHARACTERISTICS

Component	Property	Specification
Enclosure	Design	Compact surface-mount box with one keystone opening
Enclosure	Construction	Durable high-impact ABS plastic
Mounting	Hardware	Double-sided adhesive, mounting screws, ties, and adhesive tape included
Cable Management	Cable Protection	Zip ties included to help protect and organize the cabling system
Termination	Tool Compatibility	Compatible with 110 or Krone type termination tools when used with compatible keystone jack
Mechanical	Insertion / Retention Force	20 N max. insertion force; 17 lb (7.7 kg) retention force

STANDARDS & COMPLIANCE

- UL 94V-0 fire-retardant material rating
- UL listed
- ISO/IEC 11801 compliant
- ANSI/TIA-568.2-D compliant
- Designed for structured cabling outlet applications

INSTALLATION NOTES

- Install using included screws or double-sided adhesive
- Use with one compatible keystone jack; keystone jack not included
- Use included zip ties where required for cable support
- Suitable for surface-mount network outlet installations
- Follow project cabling standards and termination practices

ORDERING INFORMATION

SKU	Product Description
BC-1P-SM	Bellcom Technologies 1-Port Surface Mount Box, White

Confirm required color, packaging quantity, and project requirements at time of order. Keystone jack not included.