

Waterproof Electrical Junction Box - Cat5e/6, Surface Mount, Industrial, Single Gang, IP67, TAA, 2 Cutouts

MODEL NUMBER: N206-SB01-IND



Connects Cat5e/6 or USB 3.0 equipment in industrial environments that require protection against dust and moisture.

Features

Waterproof Electrical Junction Box Recommended for Outdoor or Harsh Outdoor Environments

This surface-mount Cat5e junction box is ideal for connecting Cat5e/6 networks or USB 3.0 installations in outdoor applications and other areas where protection from harsh elements is essential. It is constructed with a high-impact polycarbonate (UL94V-0) housing and flexible rubber gaskets. Two knockout holes are suitable for standard M16 cable glands (included) or M32 conduit glands. Wall-mounting hardware is included.

Designed for Use with Tripp Lite Industrial-Grade Cables and Couplers

The industrial junction box with two bulkhead cutouts works with Tripp Lite's N206-Series industrial Cat5e/6 patch cables and N206-BC01-IND bulkhead coupler or N206-KJ01-IND keystone jack, as well as the U325-Series industrial USB 3.0 cables and U325-000-IND bulkhead coupler (all sold separately).

IP67 Rating Denotes Resistance to Dust and Water

The IP67 rating means the Cat5e junction box is not only 100% protected against dust, but also able to endure immersion in one meter of water for up to 30 minutes with no damage or decline in performance, making the box ideal for basement applications.

TAA-Compliant for GSA Schedule Purchases

The N206-SB01-IND is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Lifetime Warranty

The N206-SB01-IND is backed by a lifetime warranty, ensuring reliability and performance.

Highlights

- Built to protect Gigabit Ethernet and digital signage applications in harsh environments
- IP67-rated to resist dust and endure immersion in 1 m of water up to 30 min.
- Designed for Tripp Lite industrial cables and couplers—no guessing about compatibility
- Surface-mount junction box includes wall-mounting hardware for immediate installation
- Complies with Federal Trade Agreements Act standards for GSA Schedule purchases

Applications

- Connect Gigabit Ethernet networks, security cameras or digital signage in factories, warehouses, mills and other industrial environments
- Provide Cat6 or USB 3.0 connectivity in outdoor environments susceptible to rain, such as a stadium or outdoor arena
- Set up outdoor digital signage at malls, theaters and bus stops
- Protect IT infrastructure in basements and other areas susceptible to flooding

Package Includes

- N206-SB01-IND Waterproof Electrical Junction Box
- (8) Screws



- (4) Screw caps
- (2) M16 cable glands
- Quick Start Guide

Specifications

OVERVIEW	
UPC Code	037332206213
Technology	Cat5/5e; Cat6; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
INPUT	
Cable Length (ft.)	0
Cable Length (m)	0
PHYSICAL	
Shipping Dimensions (hwd / in.)	10.70 x 8.00 x 0.50
Shipping Dimensions (hwd / cm)	27.18 x 20.32 x 1.27
Shipping Weight (lbs.)	0.50
Shipping Weight (kg)	0.23
Included Mounting Accessories	SCREW (X8), SCREW CAP (X4)
Color	White
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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