

PATCHBOX® Plus+ System STP / UTP

The PATCHBOX® is the most modern cabling system for network cabinets. It makes conventional cable guides and patch cables simply look old. Thousands of satisfied customers worldwide rely on this patented innovation to make their IT more efficient, faster and more economical.

Technical Specification

STP Cable

Flat Cat.6a U/FTP, ISO/IEC 11801 Channel Class Ea, ANSI/EIA/TIA-568 Cat 6A Channel, 500MHz, AWG36, 100% stranded copper, PVC jacket, PoE (802.3af), RoHS compliant

UTP Cable

Flat Cat.6a U/UTP, ISO/IEC 11801 Channel Class Ea, ANSI/EIA/TIA-568 Cat 6A Channel, 500MHz, AWG30, 100% stranded copper, PVC jacket, PoE++ (802.3bt, Type 3 (60 W)), RoHS compliant

Connector

RJ45 shielded plug, pins gold plated, snagless booted

Cable length 1.8m covers 30RU

Frame RAL9005 powder coated steel

Cassette Profiles Stainless steel, laser-welded

Mounting Rails Stainless steel, variable from 500mm to 850mm

Plastic Parts Polyoxymethylene POM

Operating Temperature Range $-20^{\circ}\text{C} - 60^{\circ}\text{C}$

Ambient Humidity Non-Condensing 10%-90%

Gross Weight 11.86kg

Packaging Dimensions 760mm x 590mm x 50mm WxDxH

HS-Code 8544 4210

For Customers in Australia & New Zealand

STP patch cords are compliant with AS/CA S008:2010 A1:2014







Items included

24 x PATCHBOX Plus+ STP / UTP Cassette with Cat.6a cable

1 x PATCHBOX Plus+ Frame

6 x Patchcatch

2 x adjustable mounting rails incl. hex nuts

2 x DIN A5 tear-off ID Labels (96 Labels)

Shielded Twisted Pair (STP) Variants

Product Code	Cable Color
P60STPXC6AX24K	Black
P60STPXC6AX24B	Blue
P60STPXC6AX24G	Green
P60STPXC6AX24R	Red
P60STPXC6AX24W	White
P60STPXC6AX24Y	Yellow
P60STPXC6A24GY	Grey
P60STPXC6AX24V	Violet

Unshielded Twisted Pair (UTP) Variants

Cable Color

Black Blue

Green

Yellow

Violet

Red White

Product Code
P60UTPXC6AX24K
P60UTPXC6AX24B
P60UTPXC6AX24G
P60UTPXC6AX24R
P60UTPXC6AX24W
P60UTPXC6AX24Y
P60UTPXC6AX24V

All rights reserved. Specifications subject to change. © PATCHBOX.

PATCHBOX GmbH, Hernalser Gürtel 1/12, 1170 Vienna, Austria. +43 1 99 71 960, sales@patchbox.com, www.patchbox.com. © PATCHBOX 2021