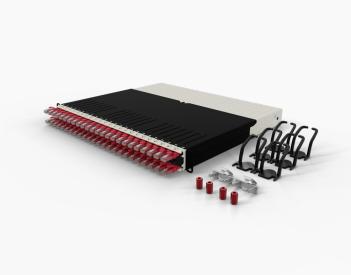


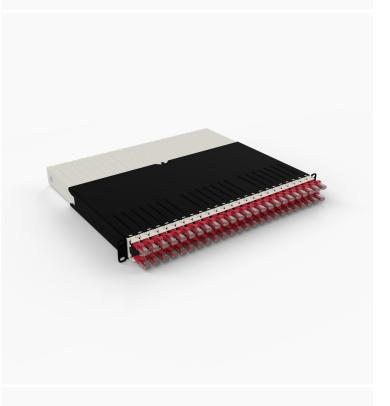
PATTCHBOX

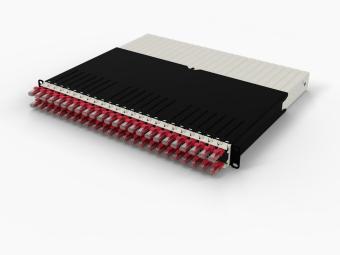
patchbox.one Tech-Specs

patchbox.one / 8RU / Cat.6a patchbox.one / 30RU / Cat.6a patchbox.one / 30RU / Fiber Optic









patchbox.one / 8RU / Cat.6a

PATCHBOX® is the most innovative cabling system for network racks ever. The patchbox.one / 8RU with Cat.6a cables consists of a Frame, the Patchcatch – our ORU cable manager – and 24 Cable Cassettes with retractable flat cables inside. The cables are 0.8m long and cover up to 8RU – ideal for small wall cabinets. You can decide between UTP and STP shielding and eight different cable colours for better overview.

10 Years of Warranty



Items included







2 x /dev/mount incl. Hex Nuts







24 x Cassette

Technical Information

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 Cat.6a

RJ45 shielded plug, pins gold plated, snagless booted

Cable Length

0.8 m / 2.6 ft cover 8RU

Frame

RAL9005 powder coated steel

Cassette Profiles

ABS and RAL9001

Plastic Parts

Polyoxymethylene POM

Operating Temperature Range

-20°C - 60°C

Ambient Humidity Non-Condensing

10% - 90%

Gross Weight

6.7 kg / 14.77 lbs

Packaging Dimensions

Width: 587 mm Height: 55 mm Depth: 557 mm | Width: 23.11 in Height: 2.16 in Depth: 21.92 in

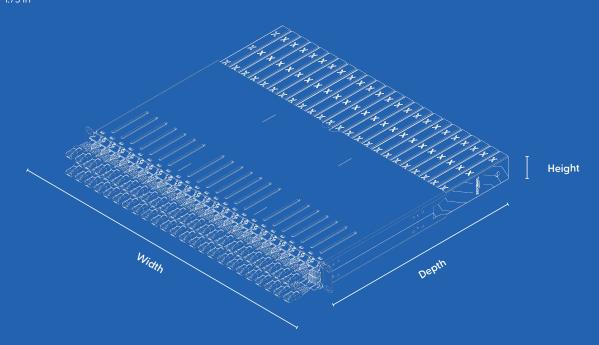
Custom Tariff Number

85444210

For Customers in Australia & New Zealand

STP patch cords are compliant with AS/CA S008:2010 A1:20

Width: 481.5 mm / 19 in **Depth:** 365 mm / 14.37 in **Height:** 44 mm / 1.73 in









patchbox.one / 30RU / Cat.6a

PATCHBOX® is the most innovative cabling system for network racks ever. The patchbox.one / 30RU with Cat.6a cables consists of a Frame, Mounting Rails, the Patchcatch – our ORU cable manager – and 24 Cable Cassettes with retractable flat cables inside. The cables are 1.8m long and cover up to 30RU. You can decide between UTP and STP shielding and eight different cable colours for better overview.

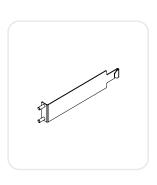




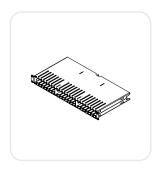
Items included







2 x Mounting Rails incl. Hex Nuts



1 x Frame



24 x Cassette

Technical Information

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 Cat.6a

RJ45 shielded plug, pins gold plated, snagless booted

Cable Length

1.8 m / 6 ft cover 30RU

Frame

RAL9005 powder coated steel

Cassette Profiles

ABS and RAL9001

Plastic Parts

Polyoxymethylene POM

Mounting Rails

Steel and RAL 9005

Operating Temperature Range

-20°C - 60°

Ambient Humidity Non-Condensing

10% - 90%

Gross Weight

8.56 kg / 18.87 lbs

Packaging Dimensions

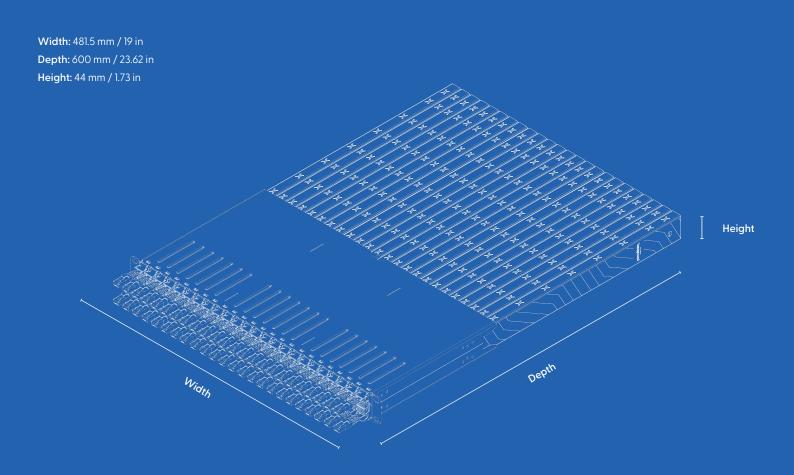
Width: 799 mm Height: 55 mm Depth: 587 mm | Width: 31.45 in Height: 2.16 in Depth: 23.11 in

Custom Tariff Number

85444210

For Customers in Australia & New Zealand

STP patch cords are compliant with AS/CA S008:2010 A1:20









patchbox.one / 30RU / Fiber Optic

PATCHBOX is the most innovative cabling system for network racks ever. The patchbox.one / 30RU with Fiber Optic cables consists of a Frame, Mounting Rails, the Patchcatch – our ORU cable manager – and 24 Cable Cassettes with retractable cables inside. The cables are 1.8m long and cover up to 30RU. You can decide between OS2 and OM4 and LC-LC and LC-SC connectors.

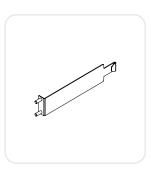
10 Years of Warranty



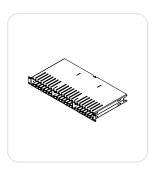
Items included







2 x Mounting Rails incl. Hex Nuts



1x Frame



24 x Cassette

Technical Information LC-LC

O2 Cable

OS2 RBS 9µ/125µ, G.657.B3, LSZH, Yellow, Single-Mode, RoHS compliant

OM4 Cable

OM4 RBS $50\mu/125\mu$, LSZH, Erika Violet, Multi-Mode, RoHS compliant

Connector

LC Duplex – LC Duplex / LC Duplex – SC Duplex

Cable Length

1.8 m / 6 ft cover 30RU

Frame

RAL9005 powder coated steel

Cassette Profiles

ABS and RAL9001

Plastic Parts

Polyoxymethylene POM

Mounting Rails

Steel and RAL9005

Operating Temperature Range

-20°C - 60°C

Ambient Humidity Non-Condensing

10% - 90%

Gross Weight

8.56 kg / 18.87 lbs

Packaging Dimensions

 $Width: 799 \ mm \ Height: 55 \ mm \ Depth: 587 \ mm \ | \ Width: 31.45 \ in \ Height: 2.16 \ in \ Depth: 23.11 \ in$

Custom Tariff Number

85447000

For Customers in Australia & New Zealand

STP patch cords are compliant with AS/CA S008:2010 A1:20

Width: 4815 mm / 19 in
Depth: 600 mm / 23.62 in
Height: 44 mm / 173 in

Height: 40 mm / 170 in

Depth: 40 mm / 170 in

Height: 40 mm / 170 in

Height: 40 mm / 170 in

Height: 40 mm / 170 in

Depth: 40 mm / 170 in

Height: 40 mm / 170 in

Height:

Technical Information LC-SC

O2 Cable

OS2 RBS $9\mu/125\mu$, G.657.B3, LSZH, Yellow, Single-Mode, RoHS compliant

OM4 Cable

OM4 RBS $50\mu/125\mu$, LSZH, Erika Violet, Multi-Mode, RoHS compliant

Connector

LC Duplex – LC Duplex / LC Duplex – SC Duplex

Cable Length

1.8 m / 6 ft cover 30RU

Frame

RAL9005 powder coated steel

Cassette Profiles

ABS and RAL9001

Plastic Parts

Polyoxymethylene POM

Width: 481.5 mm / 19 in

Mounting Rails

Steel and RAL9005

Operating Temperature Range

-20°C - 60°C

Ambient Humidity Non-Condensing

10% - 90%

Gross Weight

8.56 kg / 18.87 lbs

Packaging Dimensions

 $Width: 799 \ mm \ Height: 55 \ mm \ Depth: 587 \ mm \ | \ Width: 31.45 \ in \ Height: 2.16 \ in \ Depth: 23.11 \ in$

HS-Code

854 470

For Customers in Australia & New Zealand

STP patch cords are compliant with AS/CA S008:2010 A1:20

Depth: 600 mm / 23.62 in
Height: 44 mm / 1,73 in

Height: 44 mm / 1,73 in

Height: 44 mm / 1,73 in

