





VSF1-MC POWER AND DATA TRACK INSTALLATION GUIDE

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## **Technical Specifications**

#### **Power Track**

Rated Voltage : 125V a.c. Single-phase

250V a.c. Single-phase

Rated Current (Pre-wired cable) : Total load shall not exceed individual country plug type

10Amp, 13Amp, 16amp - 1.5mm<sup>2</sup> 3-core flexible cord

15Amp - 14AWG 3-core flexible cord

20Amp - 12AWG 3-core flexible cord

Frequency : 50Hz/60Hz

Connection of Adaptor or Tap-off Unit : Intended to be connected and disconnected when system is

energised and with a load connected

Ambient Operating Temperature : -5°C to +40°C (Not to exceed an average of more than 35°C

in any 24 hours period)

Degree of Protection : IP4X

Degree of Pollution : 2 (Non-conductive pollution with temporary conductivity

caused by condensation)

Material

Track and Housing : Aluminium

Insulation : Polycarbonate

Size and Weight (Based on 1metre length)

Overall Dimension (Height x Depth x Width) : 140.6mm x 91mm x 1000mm

Weight : Estimated 3.5 kilograms

Data

Compatible Keystone Cat5e Jacks : AMP, Brandrex, 3M, Clipsal
Compatible Keystone Cat6 Jacks : Brandrex, Clipsal, Alantek

#### 3 Years Limited Warranty

- 1. Eubiq Pte Ltd ("Eubiq") warrants to the end-user of the product ("the Customer") that the product will be free from defects in materials and workmanship under normal use for a period of three (3) years from the date of retail purchase by the original end-user purchaser ("Warranty Period")
- 2. The Customer should access and refer to Eubiq's website at www.eubiq.com for a list of Eubiq authorised dealers to contact for warranty service.
- 3. All requests for warranty service must be made within the Warranty Period, and be accompanied by the original dated proof of purchase.

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## INTRODUCTION

## **Package Contents**

- 1 x VSF1-MC Track (Complete with 1.5mm<sup>2</sup> 3-core flexible cord with plug)
- 2 M1.5 Allen Key Ø: 1.5mm or 1/16in
- 3 M4 Allen Key Ø: 4mm or 5/32in
- (4) 2 x Stands
- 5 2 x Mounting Clamps
- 6 6 x Screw Cappings
- (7) 1 x Installation Guide
- \* Actual contents may differ slightly depending on configuration.

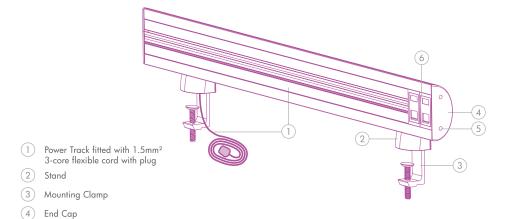
## **Tools Required**

- 1) M1.5 Allen Key (Included) Ø: 1.5mm or 1/16in
- 2 M4 Allen Key (Included) Ø: 4mm or 5/32in
- 3 Philips Screwdriver (Not Included)
- 4 Precision Screwdriver (Not Included)

## **Product Overview**

Screw Capping

DS3 Data Socket Housing



All VSF1-MC Tracks have 6 cable entry openings complete with cable entry trims, covers and blanks for ease of power and data configuration.

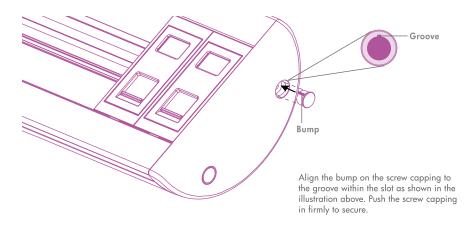


<sup>\*</sup> Product specifications are subject to change without prior notice.

<sup>\*</sup> Pictures shown in this guide are for illustrative purposes only. Actual product outlook may differ.

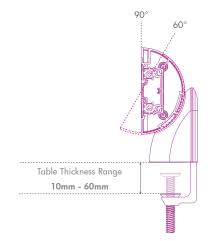
## **Securing the Screw Capping**

All VSF1-MC Tracks are pre-assembled without securing the screw capping for ease of angle configuration and data outlet preparation.



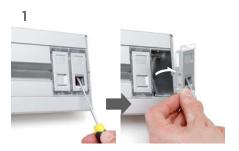
## **VSF1-MC Angle Configuration**

All VSF1-MC Tracks are pre-assembled at 90°. For alternative configuration, refer to "Installation – 60° Configuration" of the ALTERNATIVE CONFIGURATIONS section.

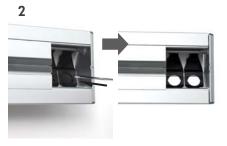


## Preparation of Data Outlets - Feed-Through Data Jack

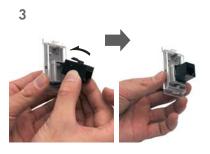
Follow the steps below to install the data outlets with feed-through data jacks.



Using a screwdriver, detach data socket housing from the main housing.



Using a screwdriver, push outwards to remove the cable entry blanks. Attach and secure the end caps and screw cappings.



Snap the feed-through jack onto the data socket housing.  $\,$ 



Snap the data socket housing onto the main housing.



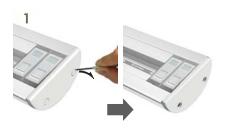
To connect your VSF1 to a network, insert incoming phone/data cable firmly into the rear of the feed-through data jack until it clicks. The opposite end of the cable should be connected to the network hub/switch/router.



To begin using the data outlets on your VSF1, insert one end of the phone/data cable firmly until it clicks. The opposite end of the cable should be connected to your telephone/modem device.

## **Shifting of Data Outlets**

Follow the steps below to shift data outlets to the opposite end of the housing.



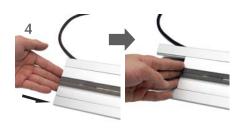
Using a precision screwdriver (not included), remove screw cappings on both sides if necessary.



Using a Philips screwdriver (not included), untighten the screws on both end caps and remove end caps.



Detach data socket housing from the main housing.



Push and flush the power track to the opposite end of the housing.



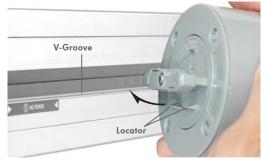
Using a screwdriver, push outwards to remove the cable entry blanks. Attach and secure the end caps.



To complete the installation of the data outlets, refer to step 2 to 6 of "Preparation of Data Outlets".

# USING THE PRODUCT

## PLEASE READ BEFORE USE





## CAUTION



Keep away from fire



Keep away from water

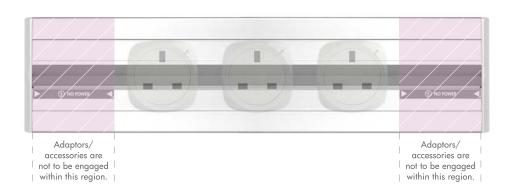


Not for outdoor use



To be installed by a qualified electrician/installer

- 1) Ensure V-Groove is at the bottom when installing or mounting
- Always align Locator to V-Groove before inserting adaptors/ accessories



# Installation - 90° Configuration

Follow the steps below to start using VSF1-MC at 90° configuration

\* To change to 60° configuration, refer to "Installation - 60° Configuration" of the ALTERNATIVE CONFIGURATIONS section.



To remove stand cap, push and slide upwards. Place VSF1-MC Track on the table and align the stand to the edge of the table as shown above.



Attach mounting clamp onto the stand as shown.



Using an M4 allen key provided (Ø: 4mm or 5/32in), tighten screw to secure mounting clamp to the table.

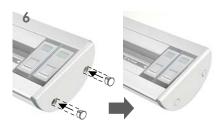
Repeat step 2 and 3 to secure the 2nd stand.



For installation of data outlets, refer to 'Preparation of Data Outlets'.



Slide stand cap onto the rear of the stand.
Push down and snap cap into place.
Repeat this step to attach the 2nd stand cap.



Snap in the screw cappings (refer to "Securing the Screw Capping").

To power up, connect plug to the nearest power outlet and switch it on.

# **Installation - 60° Configuration** (Cont'd)



Using the M4 allen key provided (Ø: 4mm or 5/32in), tighten screw to secure mounting clamp to the table.

Repeat step 18 and 19 to secure the 2nd stand.



Slide stand cap onto the rear of the stand. Push down and snap into place.  $\,$ 

Repeat this step to attach the 2nd stand cap.



Before powering up, wire the flexible cord to the plug. If in doubt, consult a qualified electrician/installer.

To power up, connect plug to the nearest power outlet and switch it on.

## **Installation - 60° Configuration** (Cont'd)

# 13

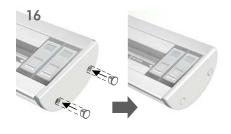
For installation of data outlets, refer to 'Preparation of Data Outlets'.



Snap on the data socket housings.



Attach both the end caps. Using a Philips screwdriver (not included), tighten the screws on the end caps.



Snap in the screw cappings (refer to **"Securing the Screw Capping"**).



Place VSF1-MC Track on the table and align the stands to the edge of the table as shown above.



Attach mounting clamp onto the stand as shown.

## **Preparation of Data Outlets**

Follow the steps below to install the data outlets



Using a screwdriver, detach data socket housings from the main housing.



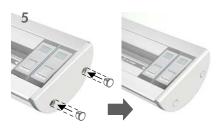
Insert data cable from the opening located on the rear of the stand through the opening on the main housing.



Terminate cable to keystone jack (refer to "Technical Specifications" for recommended jacks) and attach jack to data socket housing. If in doubt, consult a qualified electrician/installer.



Snap data socket housings onto the main housing. Repeat step 2 to 4 where necessary.



Snap in the screw cappings (refer to "Securing the Screw Capping"). The data outlets are now ready for use.

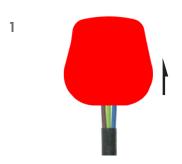


To begin using the data outlets, insert one end of the phone/data cable firmly until it clicks. The opposite end of the cable should be connected to your telephone/modem device.

# ALTERNATIVE CONFIGURATIONS

## Installation - 60° Configuration

Follow the steps below to install VSF1-MC at 60° configuration



Before proceeding, unwire the flexible cord from the plug. If in doubt, consult a qualified electrician/installer.



Remove the screw cappings on both of the end caps using a precision screwdriver (not included) if necessary.



Using a Philips screwdriver (not included), untighten the screws and remove both end caps.



Detach the data socket housings from the main housing.



To remove stand cap, push and slide the cap upwards. Repeat this step to remove the 2nd stand cap.



Gently lift up one end of the track to disengage from the backplate. Lift the track completely off the housing and gently pull out the flexible cord.

## **Installation - 60° Configuration** (Cont'd)



Using the M1.5 allen key provided (Ø: 1.5mm or 1/6in), untighten the screw on the stand as shown.



Slide and remove the stand from the housing as shown above.

Repeat step 7 and 8 to remove the 2nd stand.

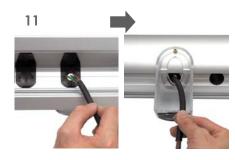


Align and slide the stand along the groove on the main housing for 60° configuration.



Align the openings on both the stand and the housing. Secure the stand with an M1.5 allen key provided (Ø: 1.5mm or 1/6in).

Repeat step 9 and 10 to secure the 2nd stand.



Insert the flexible cord from the opening located on the front of the main housing through the opening on the stand.



Align the track to the backplate and snap onto the main housing.