Manuals+ — User Manuals Simplified.

Strand 53904-401 Vision.Net DMX Module User Guide

Contents

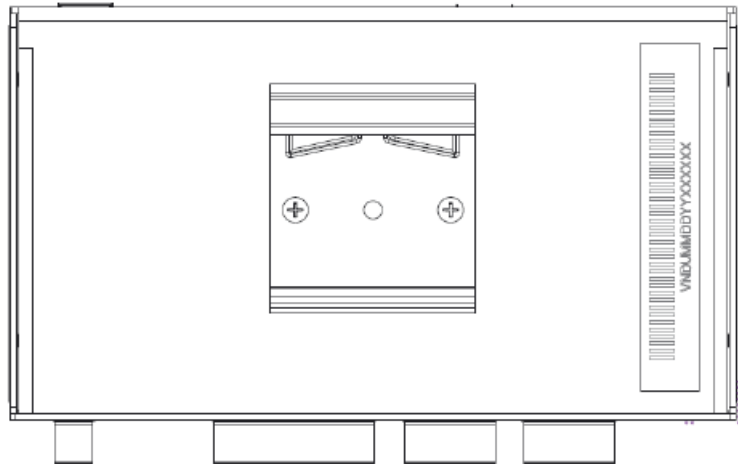**Strand 53904-401 Vision.Net DMX Module**

OVERVIEW

This document provides installation and operation instructions for the following product(s)

PRODUCT NAME/ORDER CODE

- **Vision.Net DMX Module** (1 Universe) 53904-401
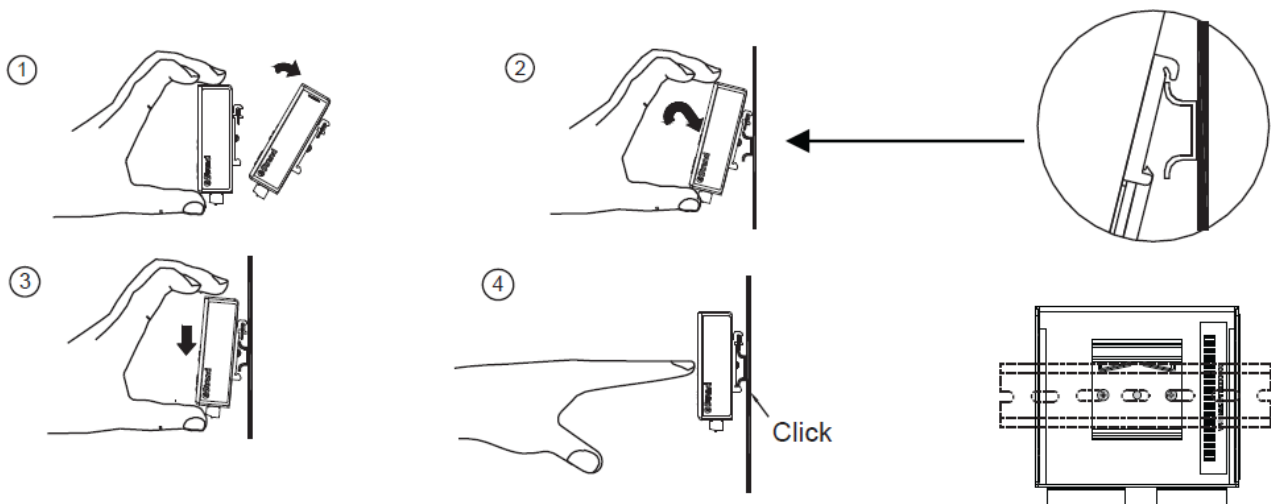
INSTALLATION AND SET UP

To mount Vision.Net DMX Module (1 Universe) on compatible TS35/7.5 DIN rail:

- **Step 1**. Tilt the module backwards slightly.
- **Step 2**. Fit the module over the top hat of the DIN rail.
- **Step 3.** Slide module down until fully engaged with the top hat.
- **Step 4**. Push the module forward to engage to the DIN rail fully.
- **Step 5.** Gently rock the module back and forth to assure it's locked in place

To remove unit(s) from DIN rail:

- **Step 1**. Turn off and disconnect wiring.
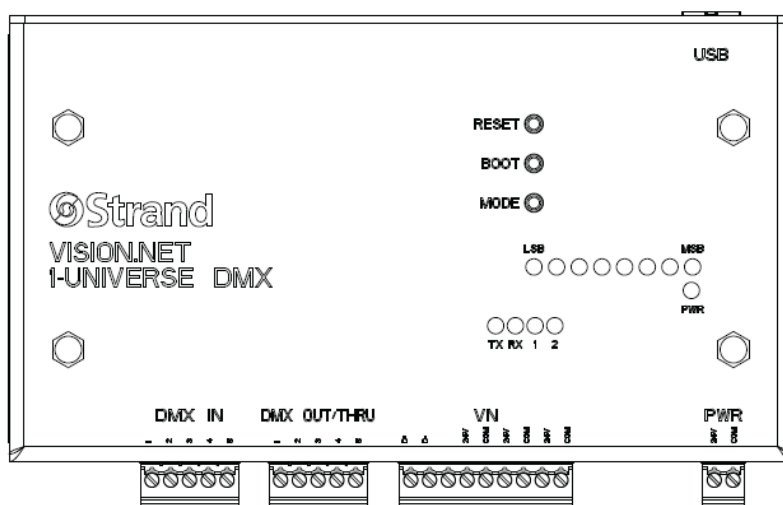- **Step 2.** Gently pry the module from the bottom using a slotted screwdriver if required.

REQUIREMENTS

- The Vision.Net DMX Module (1 Universe) requires power from a separate +24 V DC power source connected with 16-28 AWG wire.Consult a Strand representative for specifying an appropriate rated power supply.
- The recommended wire for interfacing Vision.Net is Belden 1583a
- (Cat5e, 24 AWG, Solid).

To connect Vision.Net DMX Module (1 Universe) to Digital Input Sources:

- **Step 1**. Remove applicable screw-down connector from module.
- **Step 2**. Prepare wire and insert into connector observing polarity of the source, if required. Use a slotted screwdriver to tighten the screw down terminals.
- **Step 3**. Align and evenly re-insert the connector back into the module.

LED INDICATORS
LSB: Least Significant Bit
MSB: Most Significant Bit
PWR: Solid green when module is powered
TX: Flashes green when signal is transmitted
RX: Flashes red when signal is transmitted

CONFIGURATION BUTTONS
RESET:
BOOT:
MODE: Toggles LED display

WARNINGS AND NOTICES

When using electrical equipment, basic safety precautions should always be followed including the following:

- For indoor, dry locations use only. Do not use outdoors.
- Do not mount near gas or electric heaters.
- Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition and void warranty.
- Not for residential use. Do not use this equipment for other than intended use.
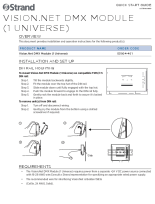
CUSTOMER SERVICE

If you have any questions regarding this product, please contact Customer Service by phone at +1 214-647-7880 or by email at entertainment.
service@signify.com

Documents / Resources

Strand 53904-401 Vision.Net DMX Module [pdf] User Guide
53904-401 Vision.Net DMX Module, 53904-401, Vision.Net DMX Module, DMX Module, Module

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