

Mount-It! MI-442

Mount-It! Height Adjustable TV Wall Mount Bracket User Manual

Model: MI-442

INTRODUCTION

Thank you for choosing the Mount-It! Height Adjustable TV Wall Mount Bracket. This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your new TV wall mount. Please read this manual thoroughly before installation and keep it for future reference.



Image: Front view of the Mount-It! Height Adjustable TV Wall Mount Bracket in silver, showing the wall plate, articulating arm, and VESA mounting plate.

SAFETY INFORMATION

WARNING: Failure to read and follow all instructions may result in personal injury, property damage, or voiding of warranty. If you have any questions, please contact Mount-It! customer service.

- Do not install this product if you cannot understand the instructions or are unsure about the installation process.
- Ensure the mounting surface can safely support the combined weight of the mount and the display.
- Use only the provided hardware. Do not use power tools to tighten screws unless specified.
- This product is intended for indoor use only.
- Keep children and pets away during installation.
- Periodically check that the mount is secure and safe to use.

PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation. If any parts are missing or defective, contact Mount-It! for assistance.

Component	Quantity
Wall Mount Assembly	1
VESA Mounting Plate	1
Hardware Kit (screws, anchors, washers, spacers)	1 set
Allen Wrench	1
Instruction Manual	1

SETUP AND INSTALLATION

Before installation, ensure you have the necessary tools (e.g., drill, stud finder, level, screwdriver) and that the wall structure is suitable for mounting.

Step 1: Determine Mounting Location and Wall Type

Identify the desired location for your TV. This mount supports installation on wood studs or concrete walls.

MOUNTING OPTIONS



Image: Illustration showing mounting options for concrete walls (use lag bolts and anchors) and wood stud walls (use lag bolts).

Step 2: Attach VESA Plate to TV

Carefully place your TV face down on a soft, clean surface. Attach the VESA mounting plate to the back of your TV using the appropriate screws and spacers from the hardware kit. Ensure the screws are tightened securely but do not overtighten.

This mount is compatible with VESA patterns: 100x100, 200x100, 200x200, 300x300, 400x200, and 400x400 mm.

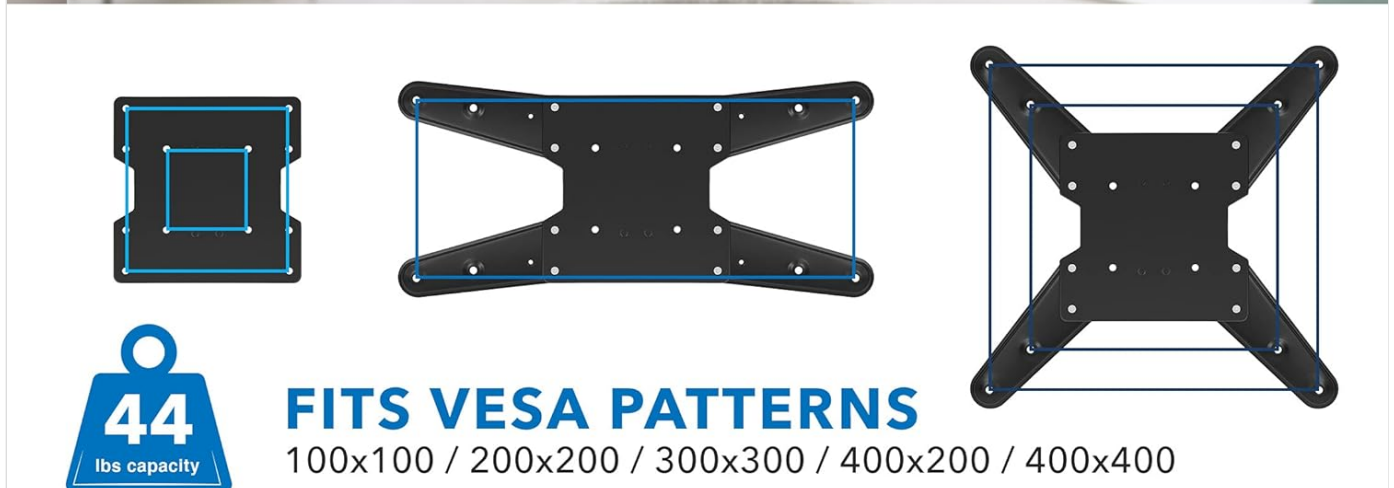


Image: Diagram illustrating various VESA mounting patterns (100x100, 200x200, 400x400) and indicating compatibility with screen sizes from 25" to 55" and a maximum display weight of 44 lbs.

Step 3: Mount Wall Plate to Wall

Position the wall plate at the desired height and mark the drilling locations. Drill pilot holes according to your wall type (wood stud or concrete). Secure the wall plate to the wall using the lag bolts and, if necessary, concrete anchors. Use a level to ensure the wall plate is perfectly horizontal.

Step 4: Hang TV onto Wall Mount

With assistance, carefully lift the TV (with the VESA plate attached) and hook it onto the wall mount arm. Ensure it is securely seated. Tighten any safety screws or mechanisms to prevent accidental dislodging.

OPERATING INSTRUCTIONS

Your Mount-It! TV Wall Mount Bracket offers a dynamic range of motion for optimal viewing.

Height Adjustment

The gas spring arm allows for smooth vertical height adjustments. Gently push or pull the TV to the desired height. The mount provides up to 13.5 inches of height adjustment.



Image: The TV mount demonstrating a 13.5-inch vertical height adjustment range.

Arm Extension and Tilt

Extend the arm up to 21 inches from the wall or retract it to a minimum of 2.5 inches. The mount also allows for a tilt range of +/- 15 degrees to reduce glare and optimize viewing angles.

ARM EXTENSION

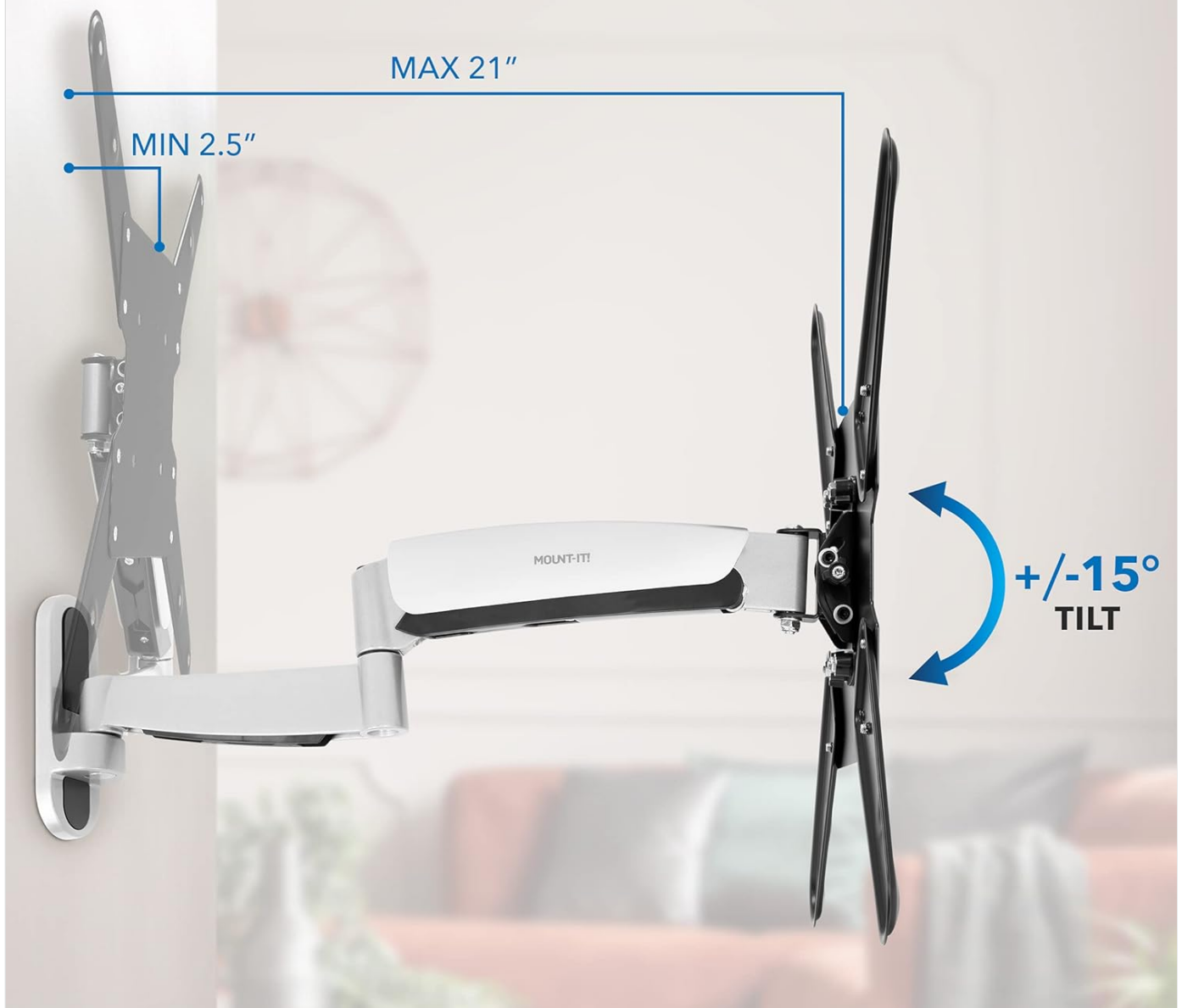


Image: The TV mount showing its arm extension from a minimum of 2.5 inches to a maximum of 21 inches, and a tilt range of +/- 15 degrees.

Swivel Adjustment

The mount features multiple swivel joints, allowing for extensive horizontal rotation. The wall-side joint swivels 180 degrees, the middle joint swivels 270 degrees, and the TV-side joint swivels 180 degrees, providing full motion flexibility.



Image: Diagram illustrating the swivel capabilities of the mount: 180 degrees at the wall, 270 degrees in the middle, and 180 degrees at the TV plate.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your TV wall mount.

- **Cleaning:** Wipe the mount with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Periodic Check:** Every few months, check all screws and connections to ensure they are tight and secure.
- **Gas Spring Tension:** If the TV is dropping or not holding its position, the gas spring tension may need adjustment.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
TV is dropping or not holding height.	Gas spring tension is too loose for the TV's weight.	Tighten the arm tension using the provided Allen wrench. Turn counter-clockwise for heavier monitors, clockwise for lighter monitors. Refer to the diagram below.
Mount feels too stiff to move.	Gas spring tension is too tight.	Loosen the arm tension using the provided Allen wrench.
Mount is wobbly after installation.	Wall plate not securely fastened or wall structure is inadequate.	Re-check all wall plate screws and ensure they are tightened. Verify the wall can support the weight. If unsure, consult a professional.

ADJUST TO YOUR SCREEN

IF TV IS DROPPING:
tighten arm tension using allen wrench.



Turn **counter-clockwise**
for **heavier** monitors.



Turn **clockwise** for
lighter monitors.



Max Display Weight



Image: Instructions on how to adjust the arm tension using an Allen wrench. Turn counter-clockwise for heavier displays and clockwise for lighter displays, with a maximum display weight of 44 pounds.

SPECIFICATIONS

Model Number: MI-442

Brand: Mount-It!

Material: Alloy Steel

Color: Black

Mounting Type: Wall Mount

Movement Type: Articulating

Compatible Screen Sizes: 25 to 47 Inches (Maximum Compatible Size: 47 Inches, Minimum Compatible Size: 25 Inches)

Maximum Weight Capacity: 44 lbs

VESA Compatibility: 100x100, 200x100, 200x200, 300x300, 400x200, 400x400 mm

Maximum Tilt Angle: 30 Degrees

Swivel: Over 180 degrees

Height Adjustment: Up to 13.5 inches

Arm Extension: 2.5 inches (min) to 21 inches (max)

Product Dimensions: 19.8 x 15.8 x 3.8 inches

Item Weight: 11.11 pounds

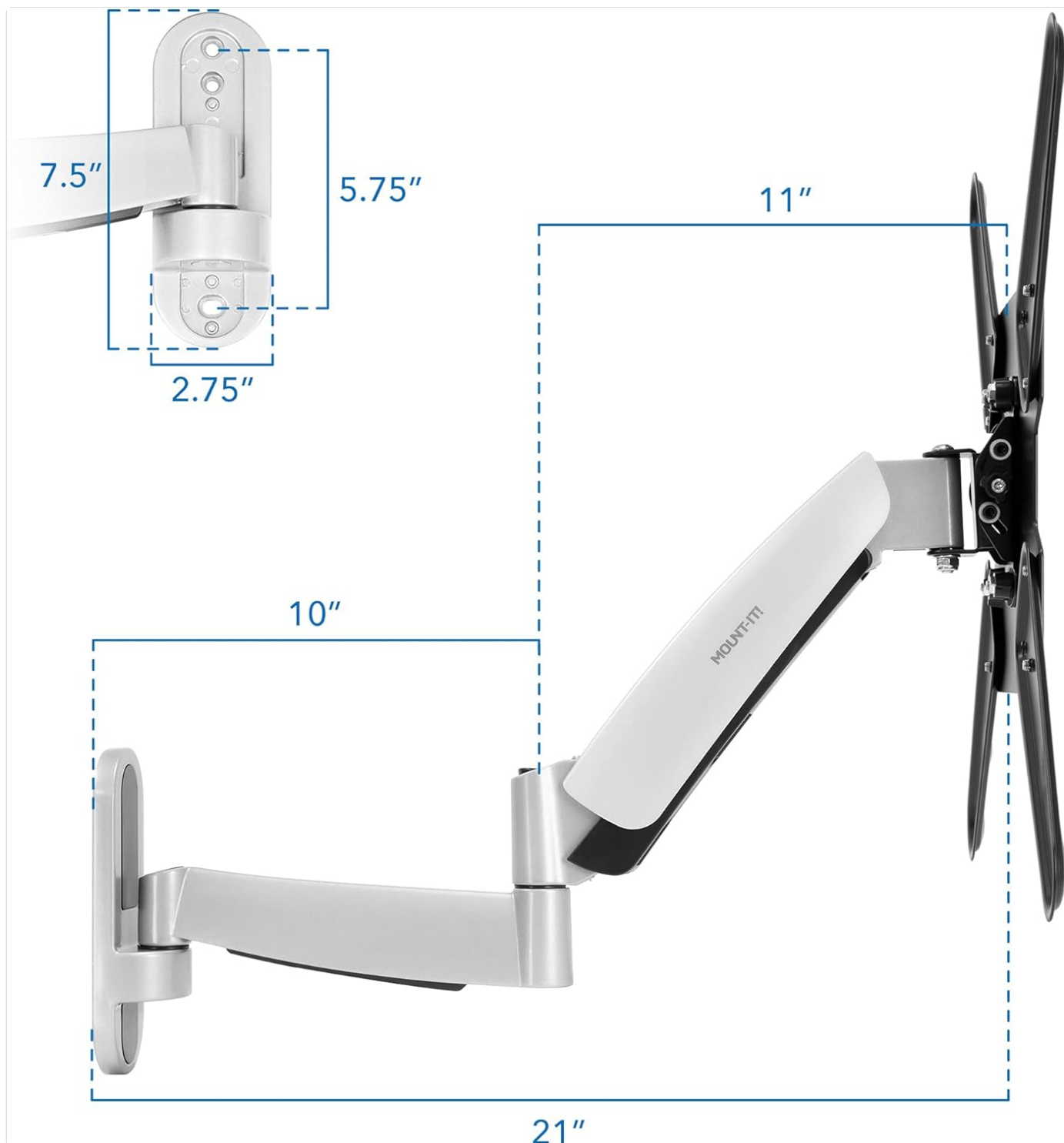



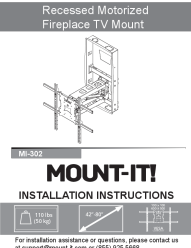

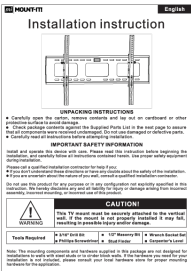
Image: Detailed dimensional drawing of the Mount-It! TV mount, showing arm lengths, wall plate size, and overall extension.

WARRANTY AND SUPPORT

Mount-It! products are designed for durability and performance. For warranty information or technical support, please visit the official Mount-It! website or contact their customer service department. Keep your purchase receipt for warranty claims.

Contact Information: Refer to the product packaging or the official Mount-It! website for the most current support details.

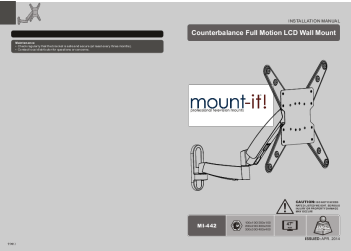
Related Documents

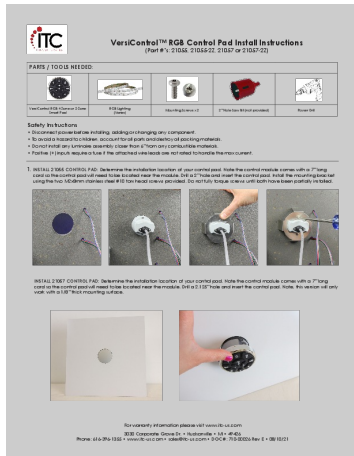
	<p>Mount-It! MI-4112 Full-Motion TV Wall Mount Installation Manual</p> <p>Detailed installation manual for the Mount-It! MI-4112 Full-Motion TV Wall Mount. Includes safety guidelines, parts list, dimensions, weight capacity, and step-by-step assembly instructions for wood stud and concrete/brick walls.</p>
	<p>MOUNT-IT! MI-302 Recessed Motorized Fireplace TV Mount Installation Guide</p> <p>Detailed installation instructions for the MOUNT-IT! MI-302 Recessed Motorized Fireplace TV Mount. This guide covers component identification, step-by-step assembly, compatibility, and adjustment procedures for TV sizes 42-80 inches.</p>
	<p>Mount-It! MI-4224 Motorized TV Ceiling Mount - Installation and Operation Manual</p> <p>Detailed installation and operation manual for the Mount-It! MI-4224 Motorized TV Ceiling Mount. Covers safety precautions, electrical guidelines, remote control functions, troubleshooting, parts list, and step-by-step assembly for TVs up to 70 inches and 77 lbs.</p>
	<p>Mount-It! MI-303B TV Wall Mount Installation Guide</p> <p>Comprehensive installation instructions for the Mount-It! MI-303B TV wall mount. This guide covers unpacking, safety precautions, mounting the TV brackets to the TV, and attaching the wall plate to various wall types (brick, concrete, wood studs).</p>

Documents - Mount-It! – MI-442

[\[pdf\]](#) User Manual Instructions

MI 442 Manual Counterbalance Full Motion LCD Wall Mount manual Improper installation of this product may cause damage or serious injury This should only be installed by someone with good mechanical ability who has basic building experience and fully understands Make sure that the supporting surface will safely support combined weight mount it pub media manuals It! NOTE Read entire before you start assembly WARNING Do not begin until have read INSTALLATION MANUAL was designed to utilized ONLY as specified in Maintenance Check regularly that the bracket is safe and secure at least every three months . Con ... Il Mount CAUTION: DO NOT EXCEED RATED LISTED WEIGHT. SERIOUS INJURY OR PROPERTY DAMAGE MAY OCCUR **MI-442**
100x100/200x100 200x200/400x200 300x300/400x400 47 MAX 2.5-20kg 5.5-44lbs
ISSUED: APR....
lang:en score:23 filesize: 6.41 M page_count: 6 document date: 2018-09-27



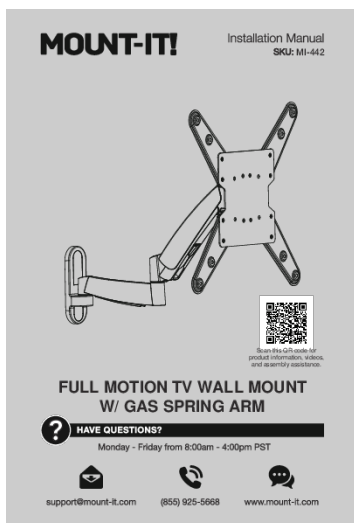


[\[pdf\]](#) User Manual Owner's Manual Installation Guide Instructions Declaration of Conformity

VersiControl™ RGB Control Pad Install Instructions Parts tools needed 3030 Cororate Groe Dr udsonille MI 442 Phone 131355 itcus salesitcus DOC 7100002 Re E 0 10 21 3 OPERATION Below is the keypad overview for more detailed operational instructions review your owners manual or visit Safety Disconnect power before installing adding changing any component To avoid a hazard to children account all parts and destroy packing materials Do not install ITC 21055 21057 VersiControl Smart itc marine sites 4 2021 08 |||

PARTS / TOOLS NEEDED: VersiControl™ RGB Control Pad Install Instructions Part # s: 21055, 21055-2Z, 21057 or 21057-2Z VersiControl RGB 4-Zone or 2-Zone Smart Pad RGB Lighting Varies Mounting Screws x 2 2 Hole Saw Bit not provided Safety Instructions Disconnect power before installing,...

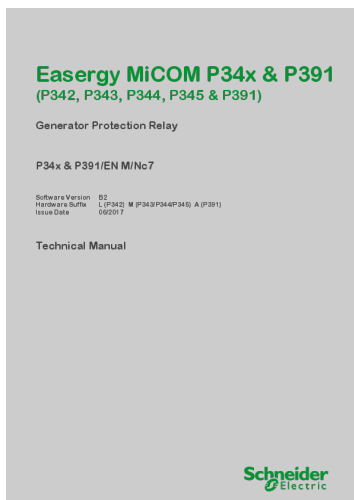
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[\[pdf\]](#) User Manual Dimension Guide Accessories

MI 4781 LDT66 T024 manual User Manual Mount It! Full Motion TV Wall w Gas Spring Arm for 24 to 55 TVs holds up 44 lbs 442 drive google file d 1vbEwI5Sj91xswfoqJjSM bS420GOdn6z view usp sharing ||| **MI-442** Scan this QR code for product information, videos, and assembly assistance. FULL MOTION TV WALL MOUNT W/ GAS SPRING ARM Thank you for choosing Mount-It Mount-It Mount-It 2 Mount and Accessories Mount Arm Mounting Hardware Hex Wrench VESA Extensions VESA Extensions Hex Wrench VESA P...

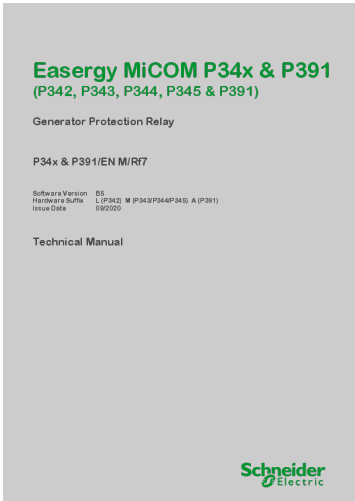
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Easergy MiCOM P34x P391 P342 P343 P344 P345 Generator Protection Relay EN M Nc7 Software Version B2 Hardware Suffix L A Issue Date 06 2017 Technical Manual Schneider Electric LMA schneider electric files p enDocType User guide File Name Doc Ref Easergy MiCOM P34x P391 P342, P343, P344, P345 P391 Generator Protection Relay P34x P391/EN M/Nc7 Software Version B2 Hardware Suffix L P342 M P343/P344/P345 A P391 Issue Date 06/2017 Technical Manual Note The technical manual for this device gives instructions for its install...

lang:en score:16 filesize: 39.64 M page_count: 1250 document date: 2017-07-12



[pdf] User Manual Instructions Guide Declaration of Conformity Warranty

Easergy MiCOM P34x P391 P342 P343 P344 P345 Generator Protection Relay EN M Rf7 Software Version B5 Hardware Suffix L A Issue Date 10 2020 Technical Manual Schneider Electric files p enDocType User guide File Name LMA Doc Ref schneider electric |||

Easergy MiCOM P34x P391 P342, P343, P344, P345 P391 Generator Protection Relay P34x P391/EN M/Rf7 Software Version B5 Hardware Suffix L P342 M P343/P344/P345 A P391 Issue Date 09/2020 Technical Manual Note The technical manual for this device gives instructions for its install...

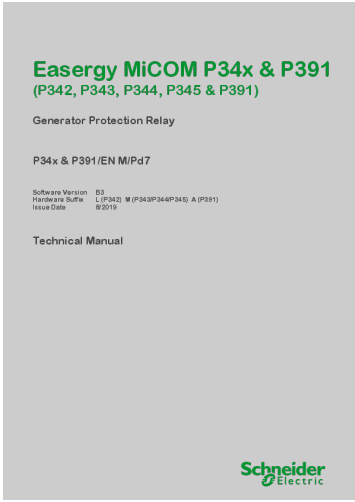
lang:en score:16 filesize: 43.04 M page_count: 1338 document date: 2020-12-08



[pdf] Specifications Dimension Guide Guide

Part DMLLWW24XX YYYZZ Number Ce e D ue MI 442 F 2 u our LD Vision Illuminated R Fe Specification Guide Flex Püe L Se 1 Determine the amount of track needed Description 72 Clear Plastic Mounting Track 310 00168 DMLLWW24 Compel Flexible TS itc workplaceinteriors sites 8 2015 11 ||| R Your LED Vision Illuminated Prite LED Lighting System Product Details Flexible light and track allows for installation in curved applications as well as straight mount applications Can be field cut and wired for a perfect fit in any display or case configuration Pre-cut track does not require an...

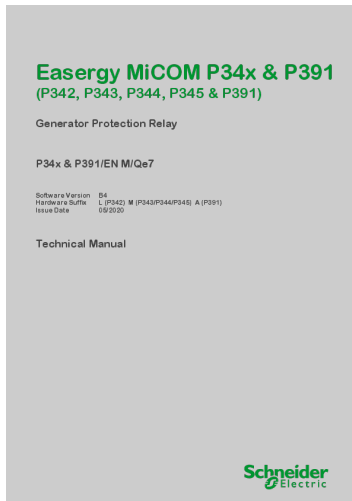
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[Easergy MiCOM P34x & P391 Generator Protection Relay Technical Manual](#)

Comprehensive technical manual for Schneider Electric's Easergy MiCOM P34x and P391 series generator protection relays. Covers installation, operation, technical data, safety information, and more.

lang:en score:16 filesize: 40.66 M page_count: 1356 document date: 2019-12-25



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Easergy MiCOM P34x P391 P342 P343 P344 P345 Generator Protection Relay EN M Qe7 Software Version B4 Hardware Suffix L A Issue Date 01 2020 Technical Manual Schneider Electric files p enDocType User guide File Name LMA 202005 DNP3 time sync Doc Ref schneider electric ||| Easergy MiCOM P34x P391 P342, P343, P344, P345 P391 Generator Protection Relay P34x P391/EN M/Qe7 Software Version B4 Hardware Suffix L P342 M P343/P344/P345 A P391 Issue Date 05/2020 Technical Manual Note The technical manual for this device gives instructions for its install...

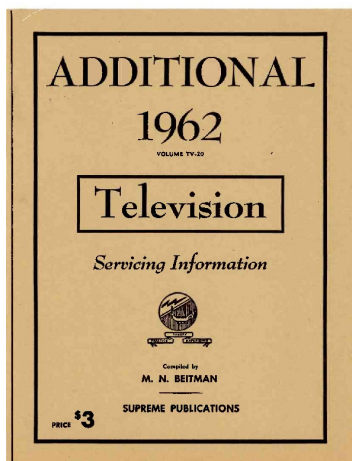
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[\[pdf\]](#) User Manual Accessories Catalog

catalog Mount It! Manual Handle Lift Swivel Arm 360° Number of Monitors 1 Landscape to Portrait Yes Monitor Tilt 90 Degrees 20 Height Adjustability 17 It Product Catalog mount it pub media catalog PRODUCT Premium Products at Affordable Prices Table of Contents TV Mounts..... 0 Fax: 858.762.3757 Email: sales mount-it.net MODEL: MI-424 MODEL: MI-425 MODEL: MI-429 MODEL: **MI-442** TV MOUNTS TV WALL MOUNTS Articulating Swivel Tilt Extension from Wall VESA Materials: Count...

lang:en score:13 filesize: 43.86 M page_count: 112 document date: 2017-08-29



[\[pdf\]](#) Instructions Diagram

BEITMAN MANUALS Radio set diagrams and service data from 1930 to 1954 Beitman 1962 TV Additional worldradiohistory Archive Rider SUPREME ||| ADDITIONAL 1962 VOLUME TV -20 Television Servicing Information 3 PRICE tHICORY suzzuriAir IrELT.L11=11 Compiled by M. N. BEITMAN SUPREME PUBLICATIONS ADDITIONAL 1962 Volume TV -20 Television Servicing Information THEORY icaommriir ZEMEEIMeES Compiled by M. N. BEITMAN SUPREME PUBLICATIONS Copyri...

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marine corps 6b supersedes 18 june 1991 operator s manual for truck utility cargo troop carrier 4 ton 4x4
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ARMY TM 9-2320-280-10 AIR FORCE TO 36A12-1A-2091-1 MARINE CORPS TM
2320-10/6B SUPERSEDES TM 9-2320-280-10, 18 JUNE 1991 OPERATOR S
MANUAL FOR TRUCK, UTILITY: CARGO/TROOP CARRIER, 1-1/4 TON, 4X4, M998
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