

Kit Includes: TWO-PRO-6 also includes pre-stripped 6' in-wall PowerWire PowerOutlet | PowerInlet | 72" PowerConnect Supply Cord | Template









Hex Tool

Tools for Installation

CODE COMPLIANCY SUPPORT

1)NEC Article 334.30 Unsupported NM Cable

2) NEC 2014 Article 400.7(A)(11) Specific locations not allowing Permitted use of cord / approved kit using inlet to energize receptacle

Meets all US states and cities adaptive to the National Electrical Code (NEC) allowing NM type building cable NM-type building cable: ~Cook County, IL ~NYC, NY



<u>Caution - Risk of Fire - Do Not Install Power Supply Cord Within the Wall Cavity</u>

WARNING - Risk of Fire and Shock, Do Not Connect this Box to any Other Circuits or Outlets. This kit is rated to 15AMP 125Volt AC only

Do not install this product near water, example, near a sink, tub, shower, swimming pool or laundry area.

Manufacturer is not liable for damages due to improper installation methods not followed herein.

This product does not have built-in electronic circuitry for surge protection or A/C filtering. It is recommended that this product be connected to a quality surge-protector/power conditioner for equipment protection.

Disclaimer. HD-Products, Inc. the Manufacturer, it's agents, suppliers, and affiliates, shall not be liable for any damages, not limited to; misuse, acts of nature, verbal and written expression and improper installation. Improper installation is determined such to include, not limited to, non-code compliant installation, product modifications, alterations, adjustments, and substitutions of components or materials.

Limited 2-year Warranty from Manufactures Defects: Limited Two Year product warranty against manufacturer's defects.

HD-Products, Inc., intent to make this manual accurate and complete. However, HD-Products, Inc., makes no claim that the information contained herein covers all details. conditions. or variations. Nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. HD-Products, Inc., makes no representation of warranty, expressed or implied, regarding the information contained herein.

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> > Part No. TWOPRO1014v2.0 © 2013 All Rights Reserved

So Simple... You can do this!

Step 1 Location - Wall Cutout

PowerOUT - Determine TV wall mount bracket location. Align between wall framing studs.

Use stud finder to determine in-wall obstructions between framing both VERTICALLY and HORIZONTALLY. Install in any direction, right/left, below, above, next to TV wall bracket.

PowerIN - Align with upper PowerOUT within same stud-bay no more than 60" apart.

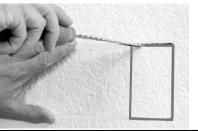
Install within 60" from an existing power outlet or power-surge device.

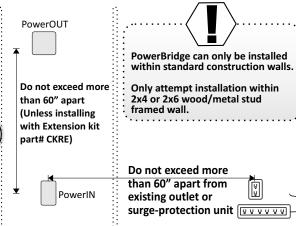
Use supplied template sheet to mark area to cut out from drywall. Use a level to maintain proper alignment.

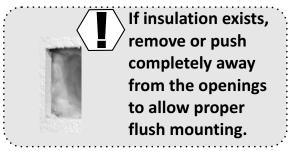
Carefully use drywall saw or utility knife to cut along outside of line.











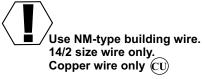
Step 2 In-Wall Installation

A) Begin at the upper PowerOUT location.

Drop or wall-fish audio video cables and NM-type

PowerWire (ROMEX) to the PowerIN location below.

Pull all cables out lower cutout.

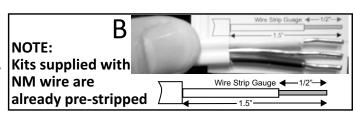






Wire Connection - Assembly

- B) Strip NM-type PowerWire use <u>Wire Strip Gauge</u> on label. Remove outer sheath and strip Black and White wires as shown.
- C) Insert wire through funnel of back-box as shown.
- D) Insert wires as shown on label into wire-ports of OUTLET.
- E) Insert small black and white power-light wires with same color PowerWires as shown on label into openings of INLET.
- F) Tighten all three screws to 12 in-lbs. securing wires.
- G) Bend all three wires toward the cable-brush.
- H) Slide back-box onto back, secure with the 4 supplied screws with supplied hex-tool
- I) Insert tab into funnel, this snaps in place.









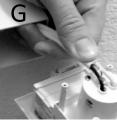
















- J) Slide audio video cables through backside through CableBrush.
- Allow for enough cable length out to connect to TV and Equipment.
- K) Slide both wall plates into wall opening.
- Use Flat-Blade screw driver to secure panel to wall.

Careful to not over-tighten.







Step 3 Plug it in



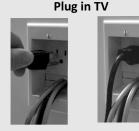
Plug supplied 6' PowerConnect cord into PowerIN.
Plug other end into existing grounded outlet or surge protector.

<u>CAUTION-Risk of Fire-Only Use Cord Set Provided With This Kit</u>
or equivalent.

The PowerBridge In-Wall Extension is now energized.

Plug TV power supply cord in to PowerOUT and connect AV cables to TV. Follow wall mount manufacture instructions, install TV on wall bracket.









Plug in Flat Angle Plug

PowerBridge

Wall Cut-out Template:
Lay against wall, use a level on edge of paper to align.
Use a pencil to trace around edge.
Use drywall saw or sharp utility knife cut on the line.
Remove drywall section.



Model #TWO PowerOUT



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Model #TWO PowerIN