



VK102

Tabletop Kit (EU, 2-Gang) Quick Start Guide

© Copyright 2024 ATEN® International Co. Ltd.

ATEN and the ATEN logo are registered trademarks of ATEN International Co., Ltd. All rights reserved. All other trademarks are the property of their respective owners.

Released: 02/2024

Package Contents

- 1 VK102 Tabletop Kit (EU, 2-Gang)
- 2 M3x5 screws
- 4 anchors
- 6 M3x8 screws
- 4 M4x18 screws
- 1 user instructions

Contents

- Hardware Overview 3
 - Front View 3
 - Rear View 3
 - Bottom View 4
- Installing an ATEN Control Pad / Keypad 5
 - Desktop Mount 5
 - Wall Mount 6
- Installing an ATEN Touch panel (VK320)..... 7
 - Desktop Mount 7
 - Wall Mount 9
- Installing an ATEN HDMI & VGA HDBaseT Transmitter (VE2812AEUT) 11
 - Desktop Mount 11
 - Wall Mount 13

Scan for more information



Product Page



User Manual

Support and Documentation Notice

All information, documentation, firmware, software utilities, and specifications contained in this package are subject to change without prior notification by the manufacturer.

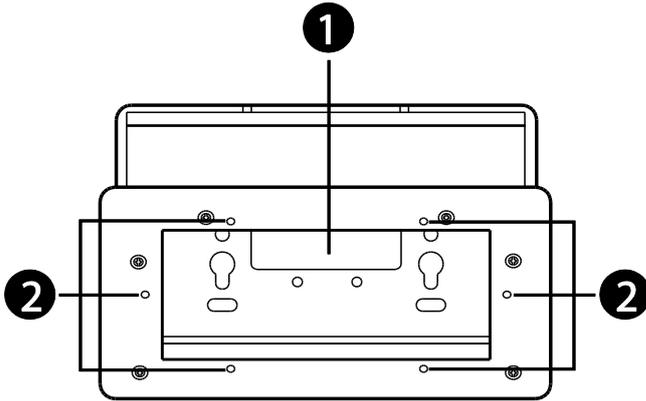
To reduce the environmental impact of our products, ATEN documentation and software can be found online at <http://www.aten.com/download/>

Technical Support

www.aten.com/support

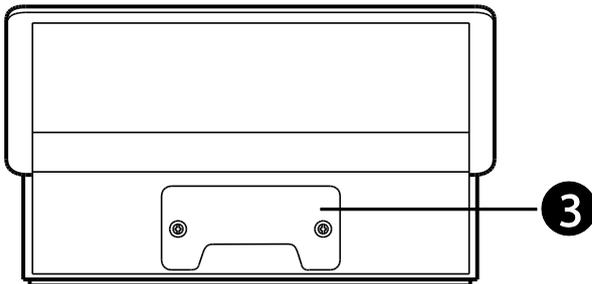
A Hardware Overview

Front View



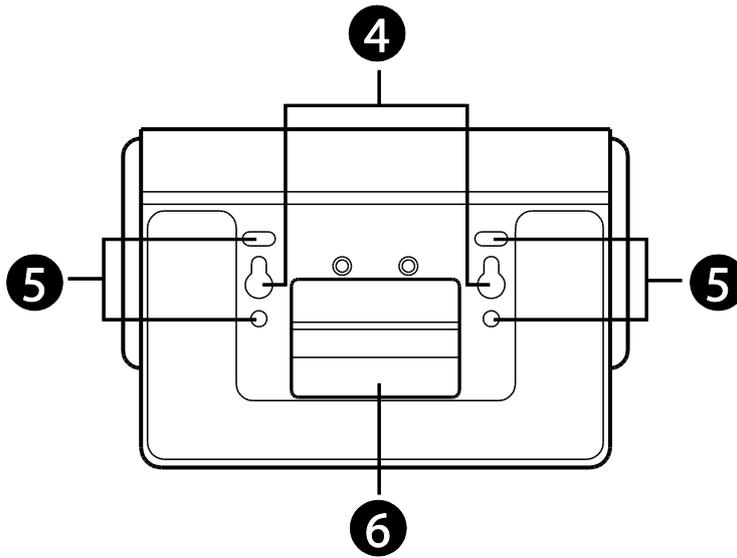
- 1 front knockout
- 2 M3x8 screw holes

Rear View



- 3 rear knockout seal

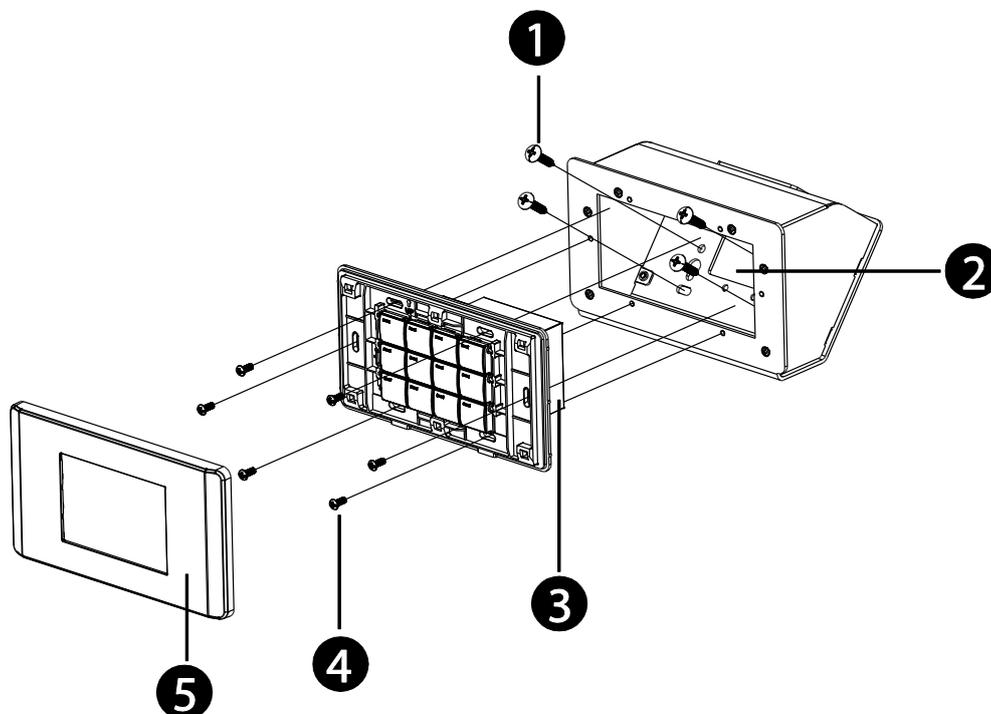
Bottom View



- ④ wall-mount hook holes
- ⑤ M4x18 screw holes
- ⑥ bottom knockout

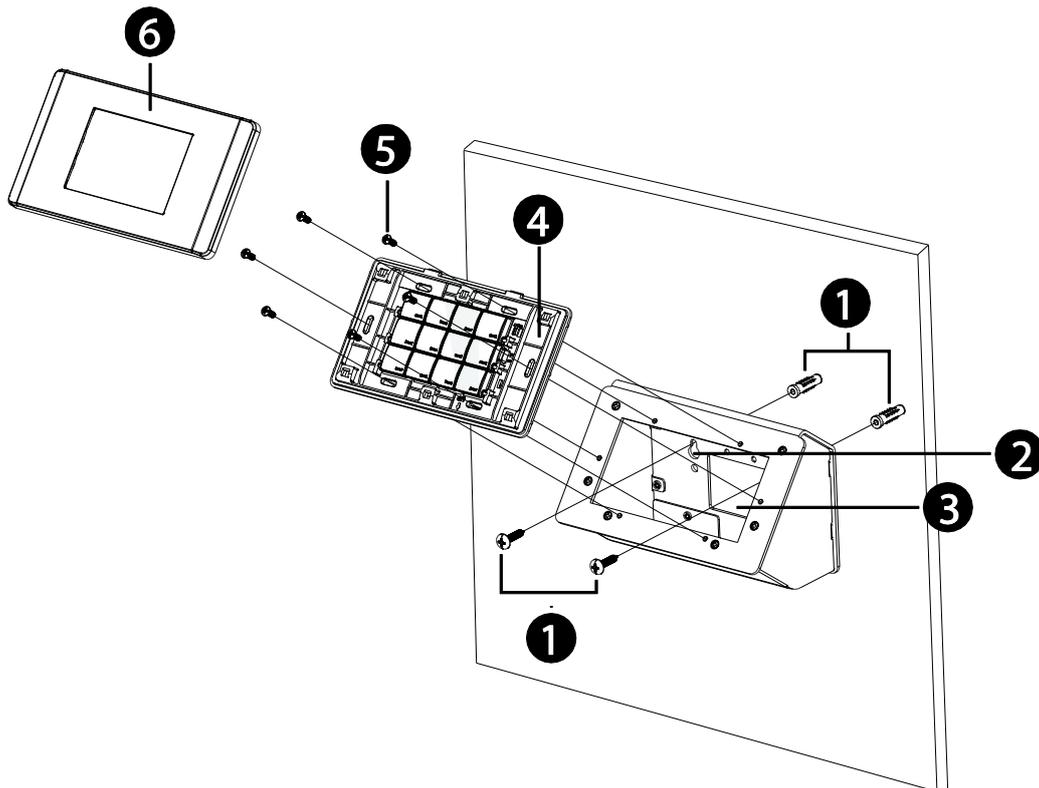
B Installing an ATEN Control Pad / Keypad

Desktop Mount



- 1** Place the enclosure on a desk where a hole is punched out or space is reserved to provide a path for wires. Optionally secure the enclosure to the desk with the four M4x18 screws provided.
- 2** Depending on your application, run the cables through the rear or bottom knockout to the front knockout.
Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.
- 3** Connect the required cables to the Control Pad / Keypad.
Note: For wiring information of the Control Pad / Keypad, refer to the Control System User Manual.
- 4** Fold the wires into the enclosure and then secure the Control Pad / Keypad with the six M3x8 screws provided.
- 5** Install the buttons and faceplate to the Control Pad / Keypad.

Wall Mount

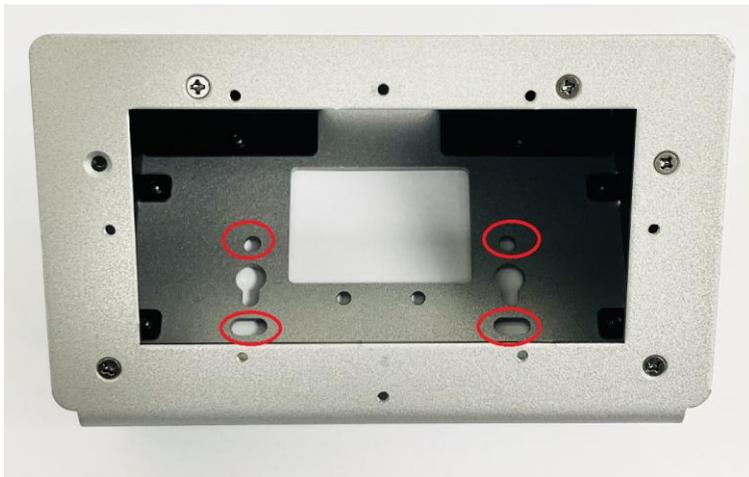


- 1 (Optional) To secure the enclosure to the wall, drill the pilot holes through the wall and put the 4 anchors in the wall in advance.
- 2 With the rear side downwards, align the wall-mount holes to the pre-installed wall studs, and then attach the enclosure to the wall by mounting it to the wall studs. Optionally secure it with the four M4x18 screws provided.
- 3 Depending on your application, run the cable from the rear or bottom knockout to the front knockout.
Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.
- 4 Connect the cables to the Control Pad / Keypad.
Note: For wiring information of the Control Pad / Keypad, refer to the *Control System User Manual*.
- 5 Fold the wires into the enclosure and then secure the Control Pad / Keypad with the six M3x8 screws provided.

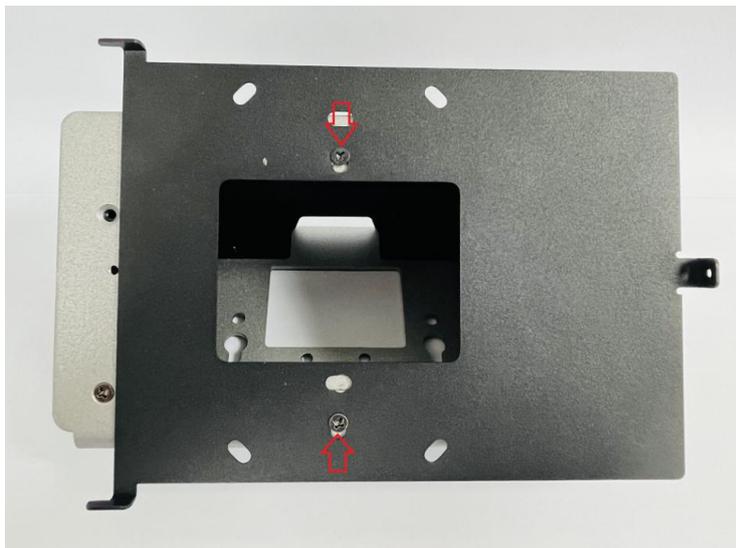
B Installing an ATEN Touch panel (VK320)

Desktop Mount

- 1 Place the enclosure on a desk where a hole is punched out or space is reserved to provide a path for wires. Optionally secure enclosure to the desk with the four M4x18 screws provided.



- 2 Remove the mounting plate from the Touch Panel and secure it onto the enclosure with the two M3x5 screws provided.



- 3 Depending on your application, run the cables through the rear or bottom knockout to the front knockout.

Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.

- 4 Connect the required cables to the Touch Panel.

Note: For wiring information of the Touch Panel, refer to the *Control System User Manual*.

- 5 Fold the wires into the enclosure and then:

- (a) Align the Touch Panel onto the mounting plate.



- (b) Slide the Touch Panel until it locks on the mounting plate.

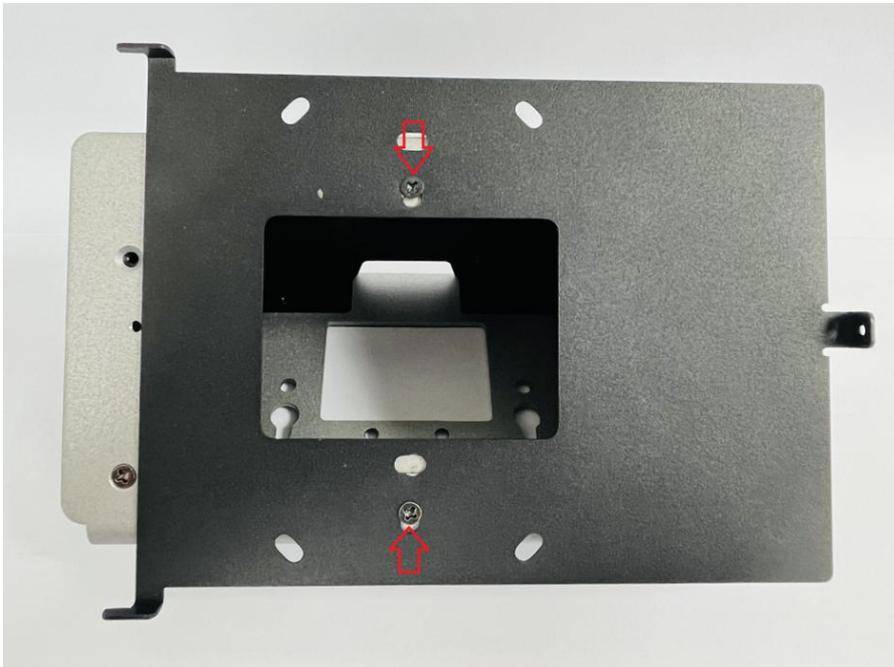


- 6 Secure the Touch Panel to the mounting plate with the screw you removed at step 2.



Wall Mount

- 1 (Optional) To secure the enclosure to the wall, drill the pilot holes through the wall and put the 4 anchors in the wall in advance.
- 2 With the rear side downwards, align the wall-mount holes to the pre-installed wall studs, and then attach the enclosure to the wall by mounting it to the wall studs. Optionally secure it with the four M4x18 screws provided.
- 3 Remove the mounting plate from the Touch Panel and secure it onto the enclosure with the two M3x5 screws provided.



- 4 Depending on your application, run the cable from the rear or bottom knockout to the front knockout.
Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.
- 5 Connect the cables to the Touch Panel.
Note: For wiring information, refer to the *Control System User Manual*.

6 Fold the wires into the enclosure and then:

(a) Align the Touch Panel onto the mounting plate.



(b) Slide the Touch Panel until it locks on the mounting plate.

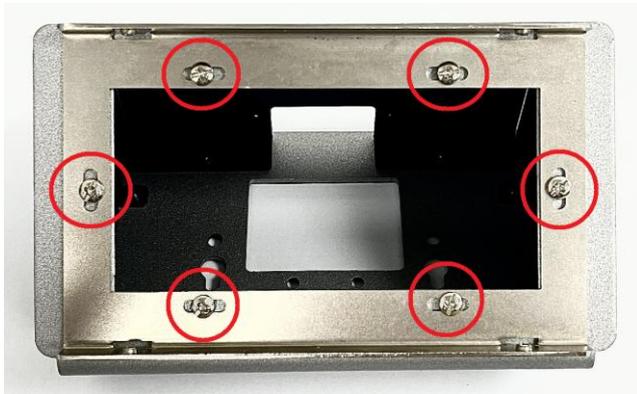


7 Secure the Touch Panel to the mounting plate with the screw you removed at step 2.

B Installing an ATEN HDMI & VGA HDBaseT Transmitter (VE2812AEUT)

Desktop Mount

- 1 Place the enclosure on a desk where a hole is punched out or space is reserved to provide a path for wires. Optionally secure the enclosure to the desk with the four M4x18 screws provided.
- 2 Secure the mounting plate to the enclosure with the six M3x8 screws provided in the VE2812AEUT package.



- 3 Depending on your application, run the cables through the rear or bottom knockout to the front knockout.
Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.
- 4 Connect the required cables to the transmitter.
Note: For wiring information of the transmitter, refer to its user manual.

- 5 Fold the wires into the enclosure and then press transmitter unit to lock it onto the mounting plate.

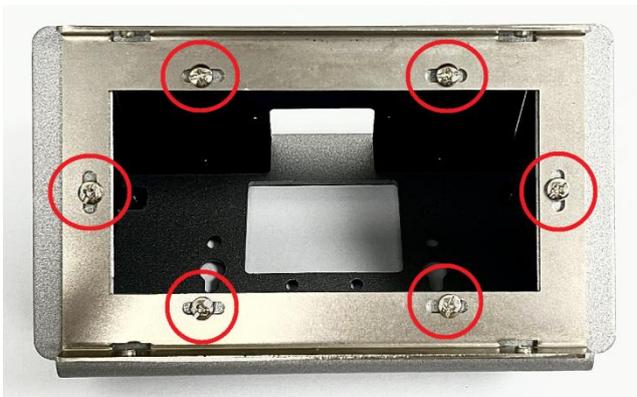


- 6 Secure the transmitter to the mounting plate with the four M3x8 screws provided.



Wall Mount

- 1 (Optional) To secure the enclosure to the wall, drill the pilot holes through the wall and put the 4 anchors in the wall in advance.
- 2 With the rear side downwards, align the wall-mount holes to the pre-installed wall studs, and then attach the enclosure to the wall by mounting it to the wall studs. Optionally secure it with the four M4x18 screws provided.
- 3 Secure the mounting plate to the enclosure with the six M3x8 screws provided in the VE2812AEUT package.



- 4 Depending on your application, run the cable from the rear or bottom knockout to the front knockout.
Note: The rear knockout can be fully covered. Loosen the 2 screws and rotate the knockout seal to make the notch upward to fully cover the hole. Secure it again with the 2 screws.
- 5 Connect the cables to the transmitter.
Note: For wiring information of the transmitter, refer to its user manual.

- 6 Fold the wires into the enclosure and then press transmitter unit to lock it onto the mounting plate.



- 7 Secure the transmitter to the mounting plate with the four M3x8 screws provided.

