



# VK101

## Tabletop Kit (US, 1-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: 11/2024

## Package Contents

- 1 metal enclosure (US, 1-gang)
- 4 screw anchors
- 4 M4x18 screws
- 2 M3x5 screws
- 2 M3x12 screws
- 1 user instructions

## Contents

|   |    |
|---|----|
| Package Contents.....   | 2  |
| Contents.....   | 2  |
| 1. Applicable Models.....   | 3  |
| 2. Hardware Overview.....   | 4  |
| Front View.....   | 4  |
| Side View.....  | 4  |
| Bottom View.....  | 5  |
| 3. Mounting a Control Pad, Keypad, or Contact Closure Remote Pad..... | 6  |
| Desktop Mount.....  | 6  |
| Wall Mount.....   | 8  |
| 4. Mounting an ATEN Touch panel (VK320).....                          | 10 |
| Desktop Mount.....  | 10 |
| Wall Mount.....   | 12 |
| 5. Mounting an ATEN HDMI HDBaseT-Lite Transmitter (VE1801AUST).....   | 14 |
| Desktop Mount.....  | 14 |
| Wall Mount.....   | 16 |

### Scan for more information



VK101 Product Page

### 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](http://www.aten.com/support)

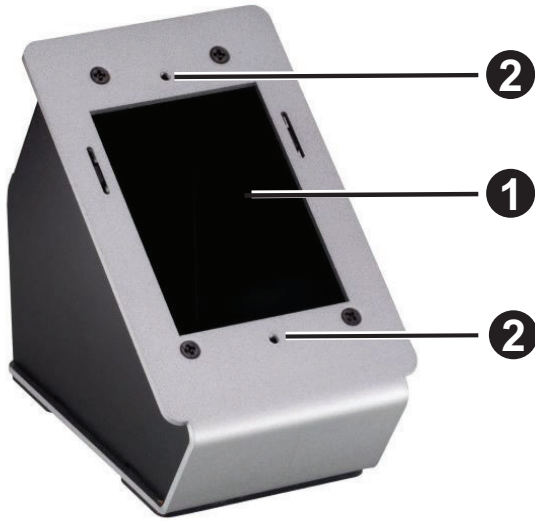
## **1. Applicable Models**

This tabletop kit is applicable to the following ATEN products:

- ATEN Control Pad (VK0100)
- ATEN Keypad (VK108US)
- ATEN Contact Closure Remote Pad (VPK104)
- ATEN Touch Panel (VK320)
- ATEN HDMI HDBaseT-Lite Transmitter (VE1801AUST)

## 2. Hardware Overview

### Front View



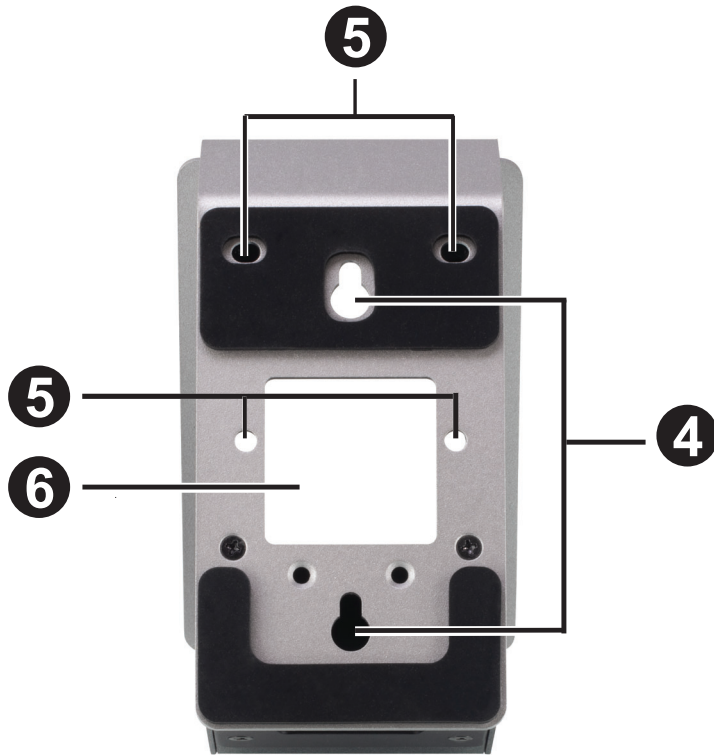
- ① front knockout
- ② M3x12 screw holes

### Side View



- ③ rear knockout seal

## Bottom View



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

### 3. Mounting a Control Pad, Keypad, or Contact Closure Remote Pad

**Note:** The term, target device, is used in this section to refer to Control Pad, Keypad, and Contact Closure Remote Pad.

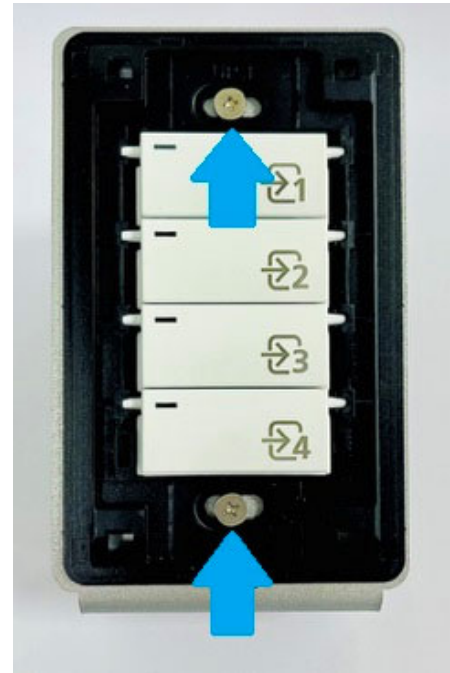
#### Desktop Mount

- 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 through the indicated holes 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 On the target device, assemble the buttons and connect the required cables to the target device.  
**Note:** For wiring information of the target device, refer to the corresponding user manual.

- 4 With the faceplate removed, fold the wires into the enclosure and then secure the target device to the enclosure with two M3x12 screws.



- 5 Attach the faceplate by pressing it onto the target device until it locks in place.



## Wall Mount

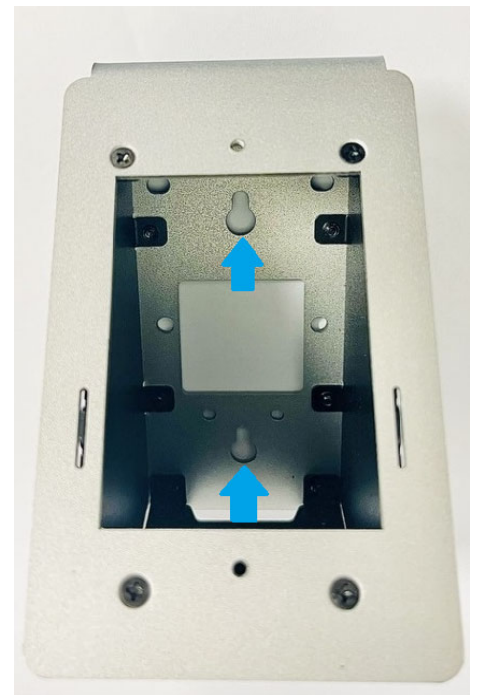
You can hang the enclosure onto a wall (with self-prepared screws) or secure it to the wall with provided screws.

- 1 To secure the enclosure to the wall, use the enclosure to mark out the locations of the 4 wall-mount holes (as indicated, with the ATEN logo facing downward). Drill the marked locations, and then put 4 anchors into the wall.

**Note:** It is recommended to use screw anchors to provide additional support for the screws to remain fixed.



- 2 To hang the enclosure onto a wall, use the enclosure to mark out the locations of the 2 wall-mount hook holes (as indicated, with the ATEN logo facing downward). Drill the holes and secure self-prepared screws to the wall.



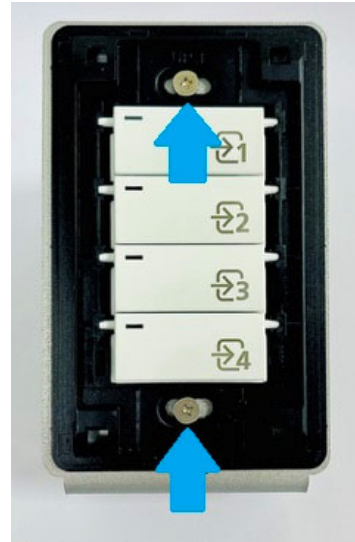
- 3 Depending on your application, run the cable from the rear or bottom knockout to the front knockout.

**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 Hang the enclosure onto the wall or secure the enclosure with the four M4 x 18 screws provided.
- 5 On the target device, assemble the buttons and connect the required cables to the target device.

**Note:** For wiring information of the target device, refer to the corresponding user manual.

- 6 With the faceplate removed, fold the wires into the enclosure and then secure the target device to the enclosure with two M3x12 screws.



- 7 Attach the faceplate by pressing it onto the target device until it locks in place.

## 4. Mounting an ATEN Touch panel (VK320)

### Desktop Mount

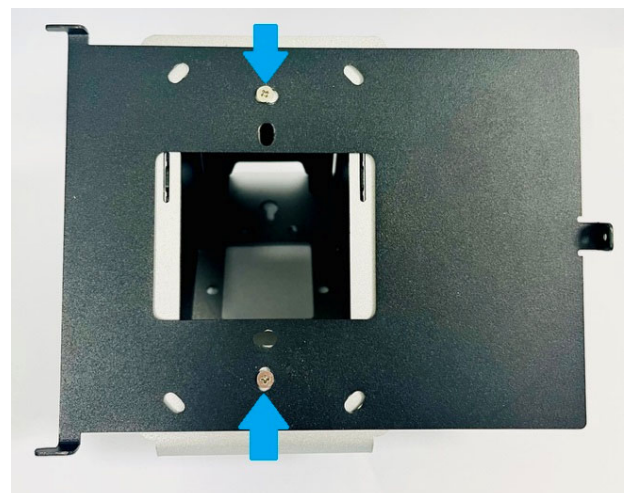
- 1 Place the enclosure on a desk where a hole is punched out or space is reserved to provide a path for wires. Optionally secure the enclosure to the desk through the indicated holes with the four M4x18 screws provided.



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



- 4 Plug the required cables to the Touch Panel.

**Note:** For wiring information of the Touch Panel, refer to the *VK320 Quick Start Guide*.

**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 onto the mounting plate, as shown on the right.



**6** Secure the Touch Panel to the mounting plate with the screw you removed at step 3.



## Wall Mount

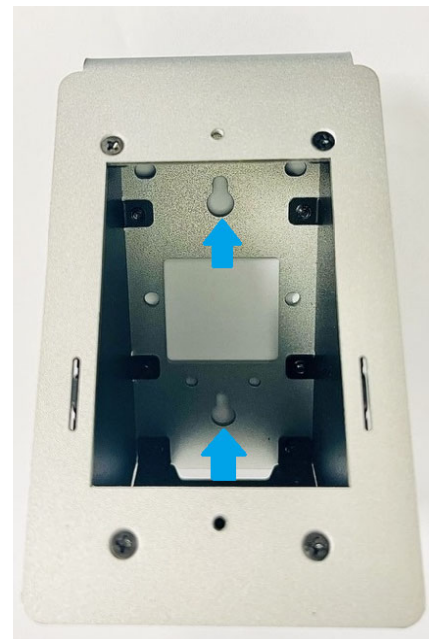
You can hang the enclosure onto a wall (with self-prepared screws) or secure it to the wall with provided screws.

- 1 To secure the enclosure to the wall, use the enclosure to mark out the locations of the 4 wall-mount holes (as indicated, with the ATEN logo facing downward). Drill the marked locations, and then put 4 anchors into the wall.

**Note:** It is recommended to use screw anchors to provide additional support for the screws to remain fixed.



- 2 To hang the enclosure onto a wall, use the enclosure to mark out the locations of the 2 wall-mount hook holes (as indicated, with the ATEN logo facing downward). Drill the holes and secure self-prepared screws to the wall.

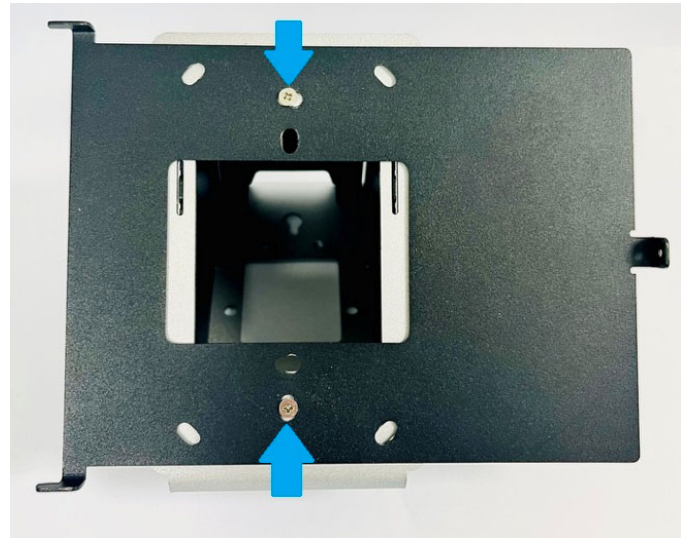


- 3 Depending on your application, run the cables through the rear or bottom knockout to the front knockout.

**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 Hang the enclosure onto the wall or secure the enclosure with the four M4 x 18 screws provided.

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



6 Connect the cables to the Touch Panel.

**Note:** For wiring information, refer to the *VK320 Quick Start Guide*.

7 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.



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

## 5. Mounting an ATEN HDMI HDBaseT-Lite Transmitter (VE1801AUST)

### 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 through the indicated holes 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 transmitter.  
**Note:** For wiring information of the transmitter, refer to the *VE1801AUST User Manual*.

- 4 With the faceplate removed, fold the wires into the enclosure and then secure the transmitter to the enclosure with two M3x12 screws.



- 5 Attach the faceplate by pressing it onto the transmitter until it locks in place.



## Wall Mount

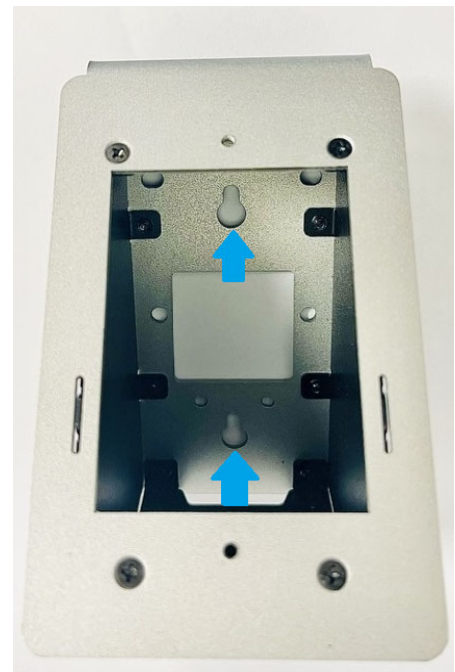
You can hang the enclosure onto a wall (with self-prepared screws) or secure it to the wall with provided screws.

- 1 To secure the enclosure to the wall, use the enclosure to mark out the locations of the 4 wall-mount holes (as indicated, with the ATEN logo facing downward). Drill the marked locations, and then put 4 anchors into the wall.

**Note:** It is recommended to use screw anchors to provide additional support for the screws to remain fixed.



- 2 To hang the enclosure onto a wall, use the enclosure to mark out the locations of the 2 wall-mount hook holes (as indicated, with the ATEN logo facing downward). Drill the holes and secure self-prepared screws to the wall.



- 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 Hang the enclosure onto the wall or secure the enclosure with the four M4 x 18 screws provided.

5 Connect the cables to the transmitter.

**Note:** For wiring information of the transmitter, refer to the *VE1801AUST User Manual*.

6 With the faceplate removed, fold the wires into the enclosure and then secure the transmitter to the enclosure with two M3x12 screws.



7 Attach the faceplate by pressing it onto the transmitter until it locks in place.