

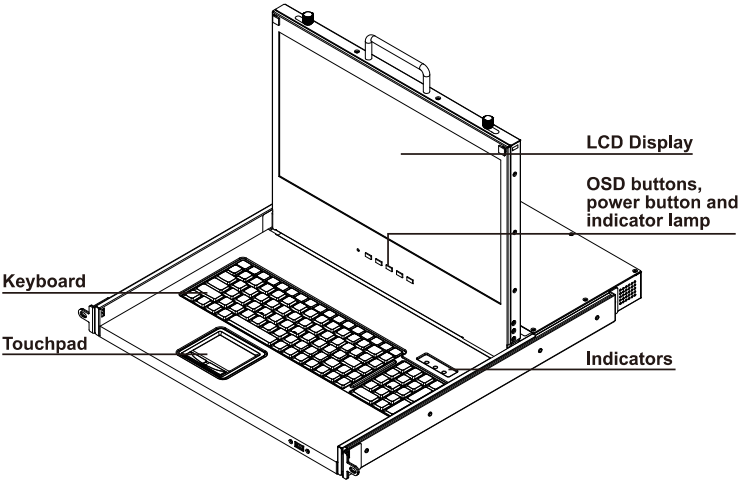
KVT617A Quick Setup Guide (V0.1)

The ServView HD KVM Tray is an integrated 1U device that manages servers or KVM in data centers, server rooms, and other space-critical environments.

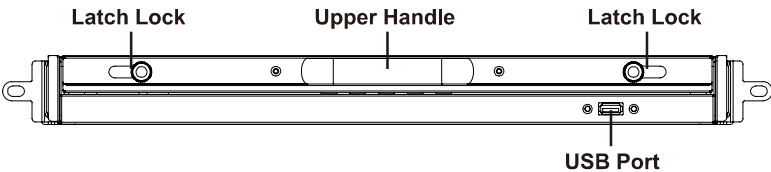
Package Contents

- (1) ServView HD KVM Tray
- (1) Rackmount brackets
- (1) Power cord
- This Quick Setup Guide

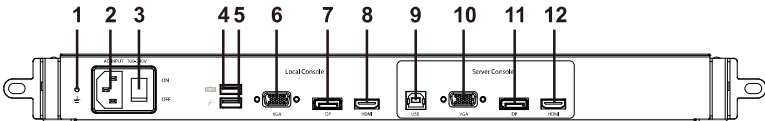
Open View



Front View



Rear View



- | | | |
|-----------------------|-------------------------|-------------------------|
| 1. Grounding Terminal | 4. USB Type A connector | 9. USB Type B Connector |
| 2. Power Socket | 5. USB Type A connector | 10. VGA Connector |
| 3. Power Switch | 6. VGA Connector | 11. DP Connector |
| | 7. DP Connector | 12. HDMI Connector |
| | 8. HDMI Connector | |

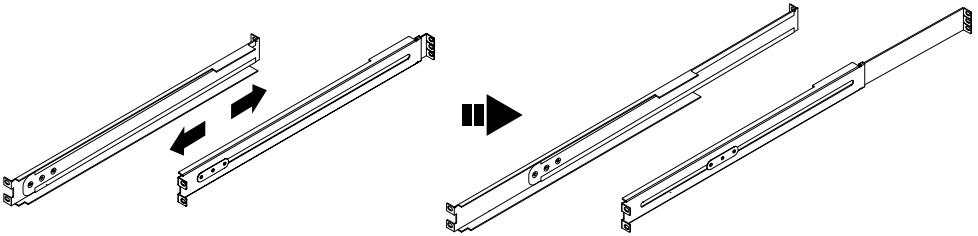
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Before Installation

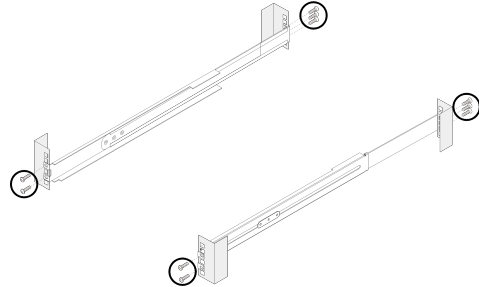
- The surface for placing and fixing this device should be stable and level or mounted into a suitable cabinet.
- Make sure the place has enough ventilation, is out of direct sunlight, and is away from sources of excessive dust, dirt, heat, water, moisture, and vibration.
- The slide/rail-mounted equipment can be used as a shelf or a workspace.
- Install this product in a location that is convenient to related facilities.

Rackmount Procedure

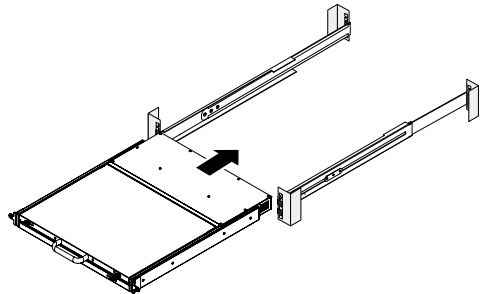
1. Adjust the length of both brackets to match the mounting depth of your rack.
* Adjustable depth from 20.4 to 35.7 inches (520 to 908 mm)



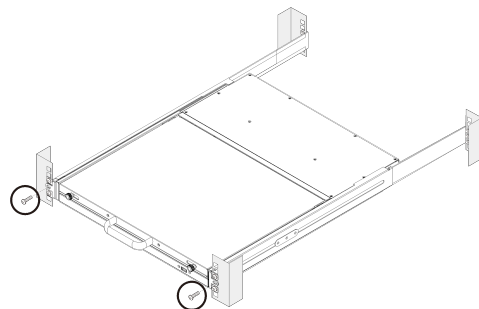
2. Fasten the brackets to the rack pillars securely with the screws and cage nuts.



3. Slide the ServView HD KVM Tray between the brackets.



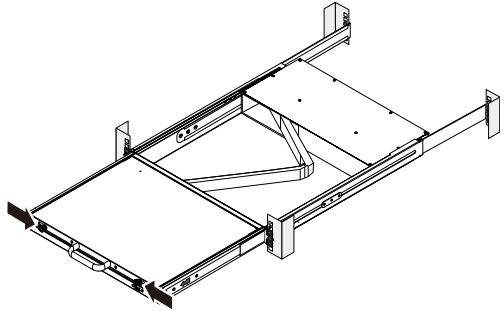
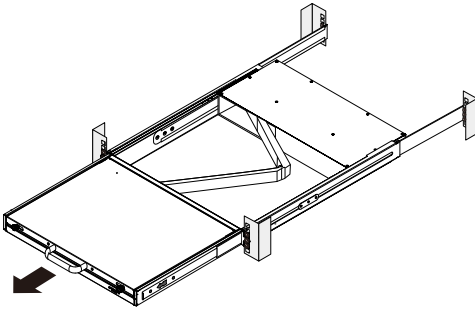
4. Fasten the ServView HD KVM Tray to the rack pillars by using screws.



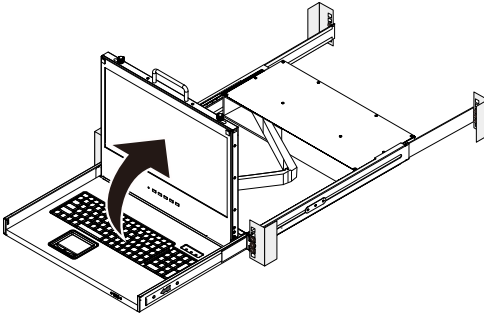
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Opening the ServView HD KVM Tray

1. Pull out the ServView HD KVM Tray.
2. Push the latch levers toward the center to release the locking position.

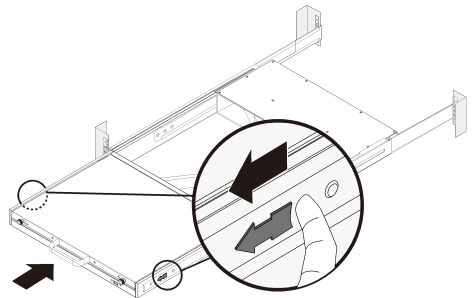


3. Flip up the ServView HD KVM Tray.



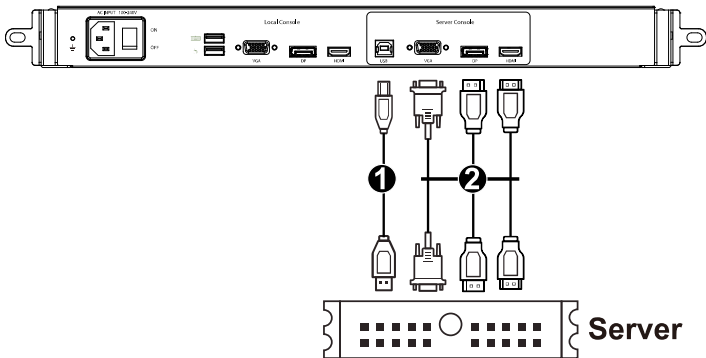
Closing the ServView HD KVM Tray

1. Fold the ServView HD KVM Tray.
2. Push both latches with your index fingers in the direction as indicated before sliding the ServView HD KVM Tray into the rack.
3. Keep pushing the latches and slide the ServView HD KVM Tray in evenly until the device is back into the rack completely.



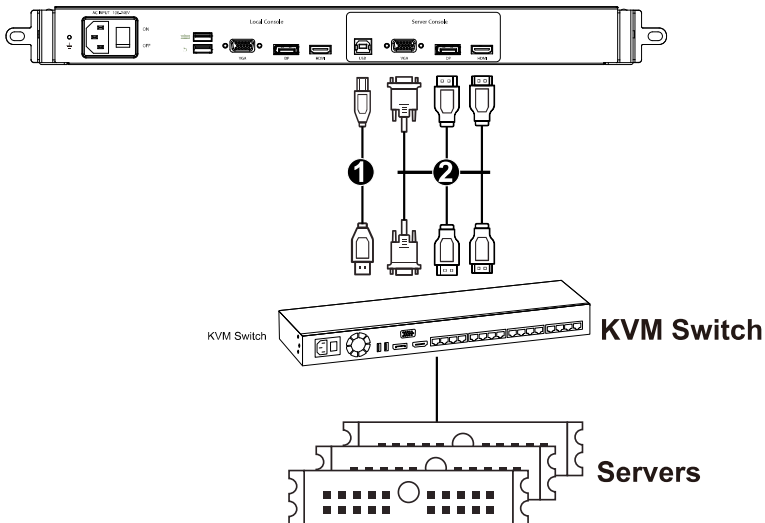
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Connecting a Server



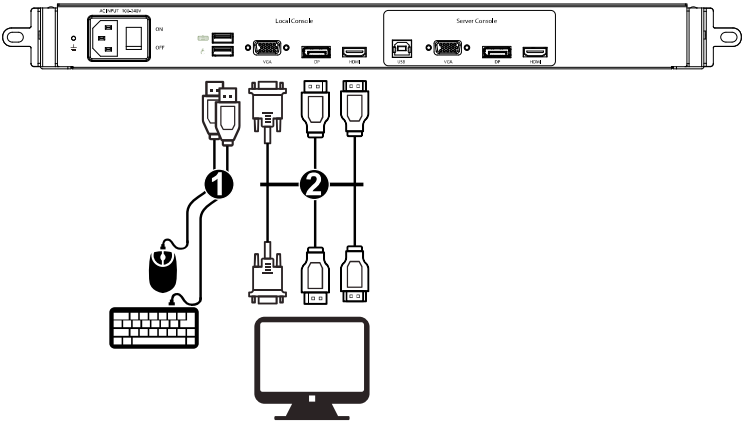
- 1 USB 2.0 Type A Male to Type B Male USB cable
- 2 VGA, DisplayPort or HDMI cable

Connecting a KVM Switch



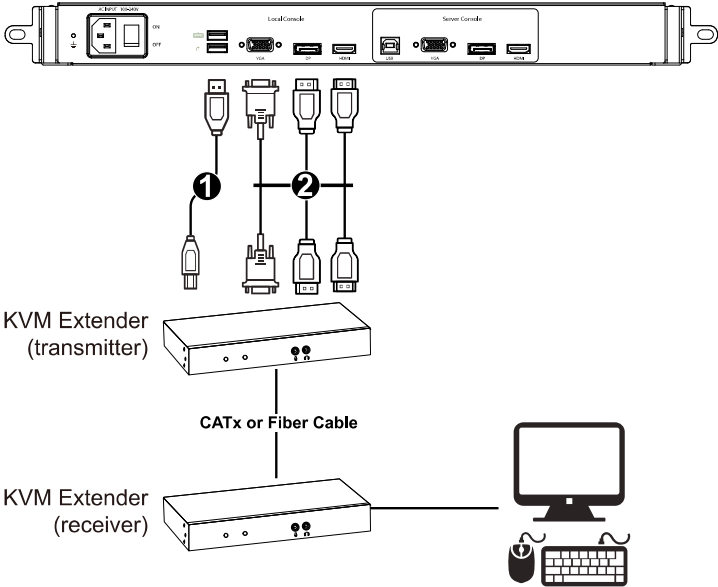
- 1 USB 2.0 Type A Male to Type B Male USB cable
- 2 VGA, DisplayPort or HDMI cable

Connecting a Keyboard, Monitor and Mouse



- 1 USB Keyboard/Mouse
- 2 VGA, DisplayPort or HDMI cable

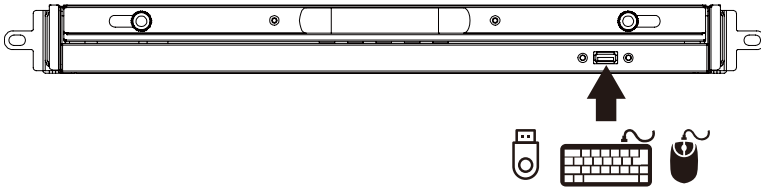
Connecting a KVM Extender



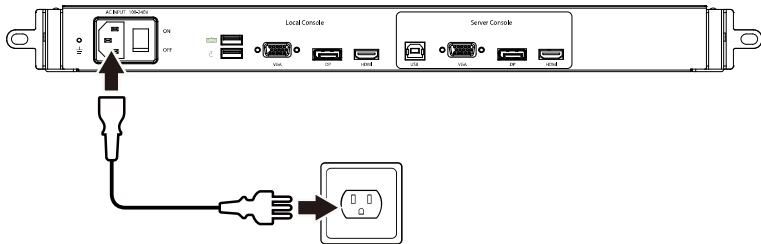
- 1 USB 2.0 Type A Male to Type B Male USB cable
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Connecting an External USB Device



Connecting the Power Code



Adjusting the Video Settings

The OSD menu controls the video quality. Use the buttons on the LCD panel to fine-tune the LCD display settings.

To auto tune the LCD display:

1. If the integrated LCD panel is not switched on, press POWER.
2. Press UP/AUTO. An "Auto Adjusting" message appears, indicating that video settings are being fine-tuned.

To manually fine-tune the LCD display:

1. Press MENU. The OSD menu appears.
2. Press UP/AUTO and DOWN/SOURCE to select the desired setting or option.
3. Press MENU to confirm your selection or changes.
4. After making the necessary changes, press EXIT to quit the current setting page or close the OSD menu.

Black Box Corporation

FREE 24/7 Technical Support: 877-877-2269 or techsupport@blackbox.com

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