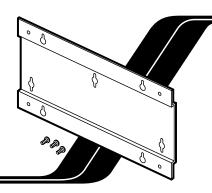


FEBRUARY 2003 RMKSM0

Surface-Mount Kit for ServSwitchTM Summit User-Station Module



ServSwitch™ Summit User-Station Modules ("USMs," product code KV1510A) can be mounted on a flat vertical or horizontal surface. They come with a mounting plate and screws for that purpose. If this plate is lost or damaged, you can replace it with the plate in this kit. To surface-mount a USM with this kit (or the original plate and screws), take these steps:

- 1. Attach the plate to a wall, counter, or other surface using your own screws and other mounting hardware. You can either do this as a temporary type of hanging or slidelocking attachment, or as a permanent screw-down attachment:
 - To create a *temporary* attachment (refer to Figure 1 on the back of this sheet): Use four tapping screws (not included) with heads small and thin enough to fit into the four keyed holes on the plate's flanges without pressing against the USM, but with heads large enough and shafts thin enough to be locked by the keyed ends of those holes. Screw the screws partially into the surface at four points corresponding to the plate flanges' keyed holes, then place the plate over the screws so that their heads go through the keyed holes. Slide the plate in the direction that will move the screws into the keyed end of these holes to lock the plate in place.
 - To create a *permanent* attachment (refer to Figure 2): Use four tapping screws (not included) with heads large and thin enough to secure the four circular holes on the plate's flanges without pressing against the USM, but with shafts thin enough to fit through those holes. Screw the screws through the plate flanges' circular holes until the plate is firmly secured.
- 2. Attach the USM to the plate (refer to Figure 3). Screw the three included machine screws into the three matching screwholes on the bottom of the USM until they won't go any further in; this should leave enough of the screws' length exposed to latch the USM with. Place the USM against the plate so that the screws' heads go through the three double-keyed holes on the plate's main surface, then slide the USM in either direction that will move the screws into a keyed end of the holes to lock the USM in place.

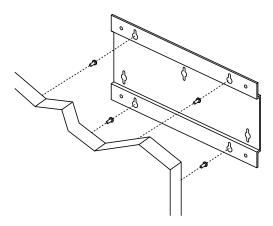


Figure 1. Temporarily attaching the plate to a surface.

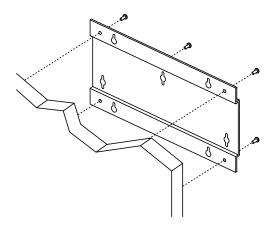


Figure 2. Permanently attaching the plate to a surface.

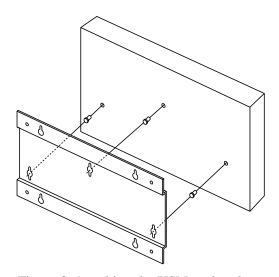


Figure 3. Attaching the USM to the plate.

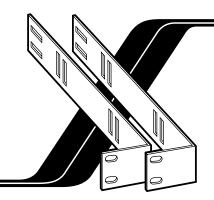
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FEBRUARY 2003 RMKSM1 RMKSM2 RMKSMU

Rackmount Kits for ServSwitch Summit



ServSwitchTM Summit User-Station Modules (USMs) and most Base Units can be mounted in 1U (1.75", 4.4 cm) of vertical space in a standard 19" equipment rack; KV1503A Base Units can be mounted in 2U (3.5", 8.9 cm) of space. The RMKSM1 rackmount kit can be used to rackmount a 1U-high Base Unit, replacing the rackmount brackets and screws that came with the Base Unit. Similarly, the RMKSM2 kit can be used to rackmount a KV1503A. Use an RMKSMU kit to mount a USM. You can mount a Base Unit or USM either facing toward the front of the rack or facing toward the rear.

To mount a USM or Base Unit facing forward, as shown in Figure 1, take these steps (matching the step numbers to the numbers in the figure):

- 1. Secure the kit's cable-support bar to the back end of the kit's side brackets using two of the included screws.
- 2. Slide the USM or Base Unit between the side brackets, with its rear panel facing the cable-support bar, until its front panel is flush with the "ears" of the side brackets.
- 3. Secure the USM or Base Unit to the side brackets using the remaining included screws (three on each side).
- 4. Mount the entire assembly in your rack and secure the side brackets' ears to the rack's front rails with your own screws, bolts, cage nuts, etc.
- 5. When you attach cables to the connectors on the rear panel of the USM or Base Unit, drape them over the cable-support bar.

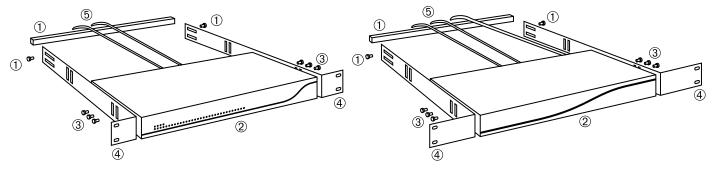


Figure 1. Frontward rackmounting of a Base Unit (left, 1U model shown) and USM (right).

RACKMOUNT KITS FOR SERVSWITCH SUMMIT

To mount a USM or Base Unit facing rearward, as shown in Figure 2, take these steps (matching the step numbers to the numbers in the figures):

- 1. Secure the kit's cable-support bar to the front end of the kit's side brackets, near the side brackets' "ears," using two of the included screws.
- 2. Slide the USM or Base Unit between the side brackets, with its rear panel facing the cable-support bar, until its front panel is flush with the back edges of the side brackets.
- 3. Secure the USM or Base Unit to the side brackets using the remaining included screws (three on each side).
- 4. Mount the entire assembly in your rack and secure the side brackets' ears to the rack's front rails with your own screws, bolts, cage nuts, etc.
- 5. When you attach cables to the connectors on the rear panel of the USM or Base Unit, drape them over the cable-support bar.

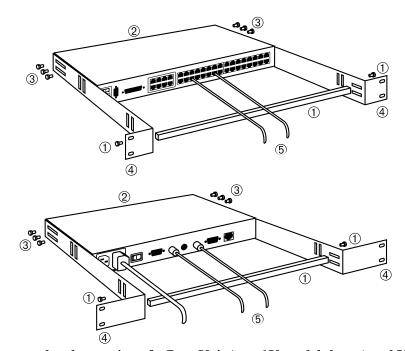


Figure 2. Rearward rackmounting of a Base Unit (top, 1U model shown) and USM (bottom).

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