

AVAVA Virtual Services Platform 9012 Chassis Installation



Unpack the installation kit

Prerequisites

Start Here

Complete site preparation for installation clearance, and grounding requirements for the chassis.

Use this information to flush-mount the Virtual Services Platform 9012 in the equipment rack

(the front of the chassis is flush with the rack).

Ensure that your environment meets the necessary requirements. For more information, see Installing the Avaya Virtual Services Platform 9000 (NN46250-304).

Plan ahead to have three people present to lift the chassis. The chassis weighs in excess of 160 lb (73 kg) and requires a minimum of three people to lift. A mechanical lift should always be used when one is available.

Gather the following tools:

- Phillips #2 screwdriver or Flat screwdriver
- 10mm Hex driver Mechanical lift, if available





4 Reduce the chassis weight

1. Remove the 10 I/O filler modules from the front of the chassis. 2. Remove the 2 cooling modules from the front.

Do not install additional components before mounting the chassis in the rack.





5 Remove the front



8 Secure the chassis

- **1.** Hold the Virtual Services Platform 9012 chassis in position and align the flanged end of the chassis mounting bracket with the holes on either side of the vertical rack support.
- 2. Ensure that the 7 hole pairs on either side of the rack vertical supports match horizontally.
- **3.** Insert 4 Phillips screws through each hole on the mounting bracket in the 7 screw positions in the flange and rack. If you'll be installing the optional I/O cable bracket then don't insert screws into the top (1st), middle (4th) and bottom (7th) screw positions of the left side flange and rack. Those screws will be used next, in step 11.
- 4. Tighten each screw with a Phillips screwdriver



VSP 9012

Rail Guide

9 Assemble and Install the I/O cable bracket

- 1. Do not attach any cables until after the bracket installation. Attach the three 'Z' brackets to the vertical cable bracket as shown below using 6 of the screws provided. Nuts are not required since the 'Z' brackets are already
- threaded on one side for connection to the I/O cable bracket using screws alone. 2. Use 3 Phillips screws to fasten the I/O cable management assembly to the top, middle and bottom screw positions of the left flance and rail.



