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***HIKVISION***

**DS-3E2700-HI Switch Series  
Installation Quick Start**

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- This document provides a brief guide for installing HIKVISION DS-3E2700-HI switch series. For more installation information, see HIKVISION DS-3E2700-HI Switch Series Installation Guide.
- The figures in this document are for illustration only.

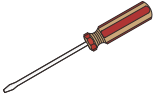
## Symbols

Convention	Description
	Provides additional information to emphasize or supplement important points of the main text.
	Indicates a potentially hazardous situation, which if not avoided, could result in equipment damage, data loss, performance degradation, or unexpected results.

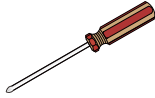
## Tool list



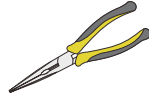
The installation tools are not provided with the switch. Prepare them yourself as required.



Flat-blade screwdriver



Phillips screwdriver



Needle-nose pliers

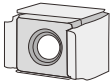


Marker



ESD wrist strap

## Installation accessories



Cage nut  
(user supplied)



M6 screw  
(user supplied)



M4 counter-  
sunk-head screw



Grounding screw



Console cable



Rubber feet



Mounting brackets



The applicable installation accessories vary by switch model. Some accessories are not provided with the switch. The packing list describes the accessories provided with the switch.



Wear an ESD wrist strap, and make sure the wrist strap makes good skin contact and is reliably grounded.

## Mounting the switch in a rack

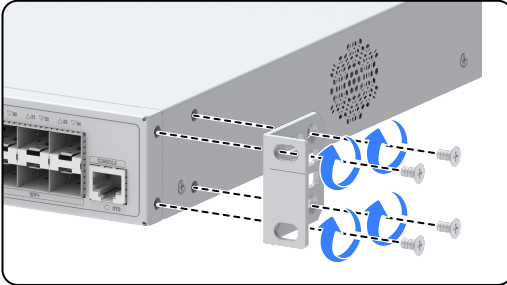


For the DS-3E2700-HI switch series, you can install the mounting brackets only at the port side.

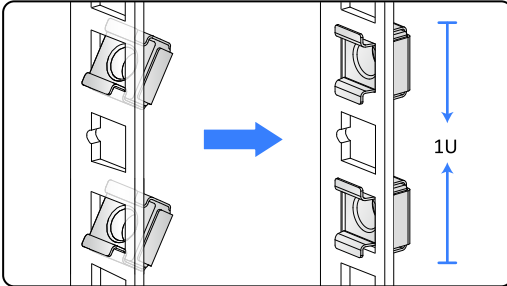


Four screws are required to attach a mounting bracket.

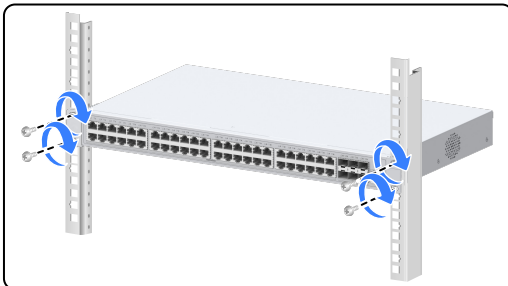
Attach the mounting brackets to the switch



Attach cage nuts to the rack posts



Mount the switch in the rack



## **Mounting the switch on a workbench**

Attach the rubber feet to the switch bottom

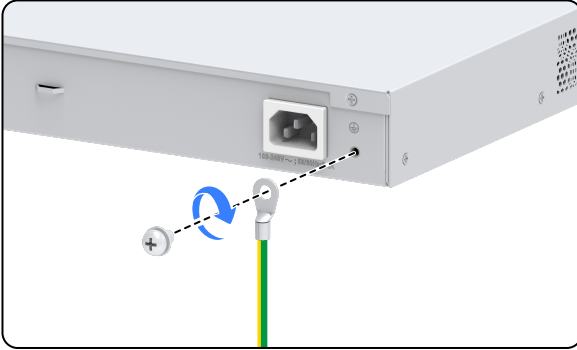


## **Grounding the switch**

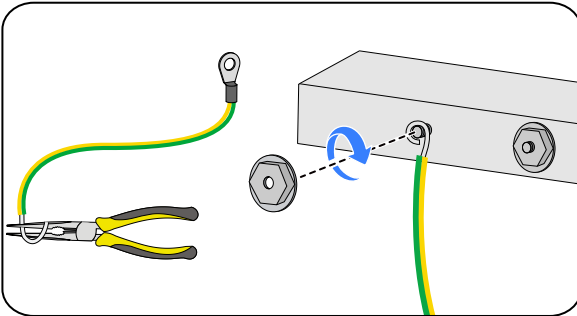


Correctly connecting the switch grounding cable is crucial to lightning protection and EMI protection. Use the grounding cable provided with the chassis to ground the switch.

Connect the grounding cable to the switch



Connect the grounding cable to a grounding strip



## Connecting the power cord



- Before connecting the power cord, connect the grounding cable and make sure the switch is reliably grounded.
- To avoid bodily injury, connect the power cord first to the switch and then to the power supply system.

