



## IEM-3300-4MU= DataSheet

IEM-3300-4MU= is a Cisco expansion module with 4×1G/2.5G RJ45 Multi-Gigabit ports for IE3300/IE3400 switches. Ideal for scalable, high-speed industrial Ethernet networks.

[READ MORE](#)

### IEM-3300-4MU= Description

IEM-3300-4MU= is a high-performance expansion module designed for the Cisco Catalyst IE3300 and IE3400 Rugged Series switches. This module features 4 Multi-Gigabit (1G/2.5G) RJ45 copper ports, enabling flexible, high-speed network expansion in harsh industrial environments. The IEM-3300-4MU is ideal for industrial Ethernet applications that require modular scalability, high bandwidth, and reliable operation. With seamless compatibility and tool-less installation, this expansion unit is perfect for smart manufacturing, energy, transportation, and more. As an official Cisco accessory, the IEM-3300-4MU guarantees stable performance, robust durability, and secure integration with your IE3300 or IE3400 deployment, making it the preferred choice for industrial-grade Ethernet network growth.

### Product Highlights

Copper Ports  
PoE budget  
Power Consumption

### Quick Specs

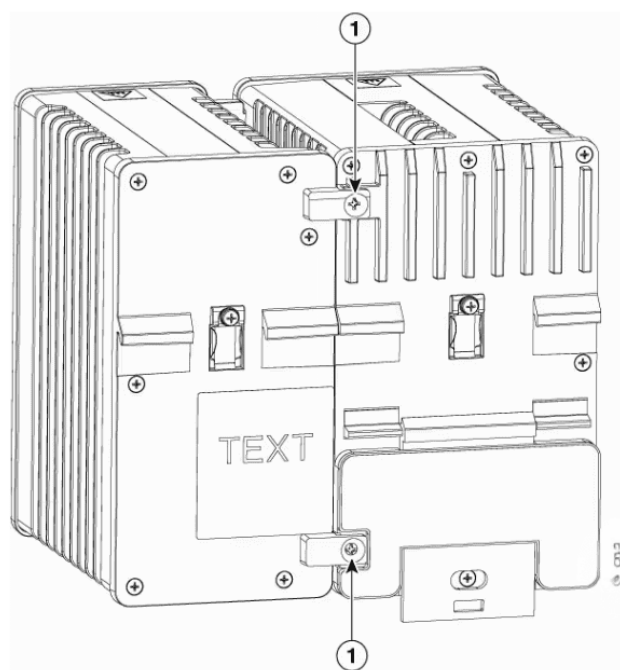
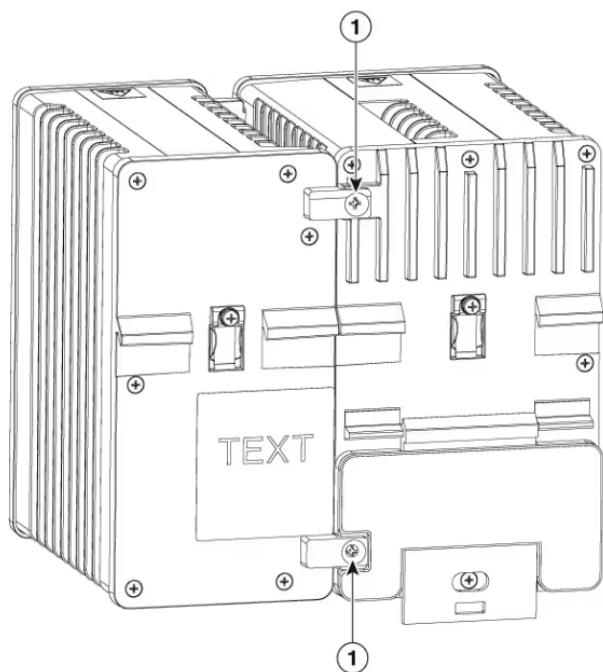
Parameter	Value
-----------	-------

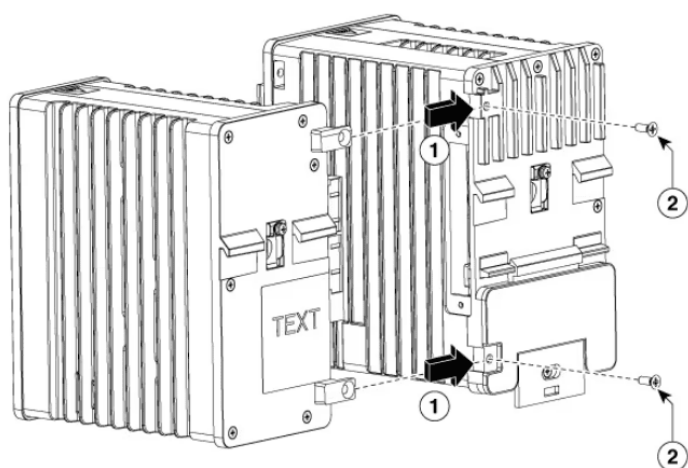
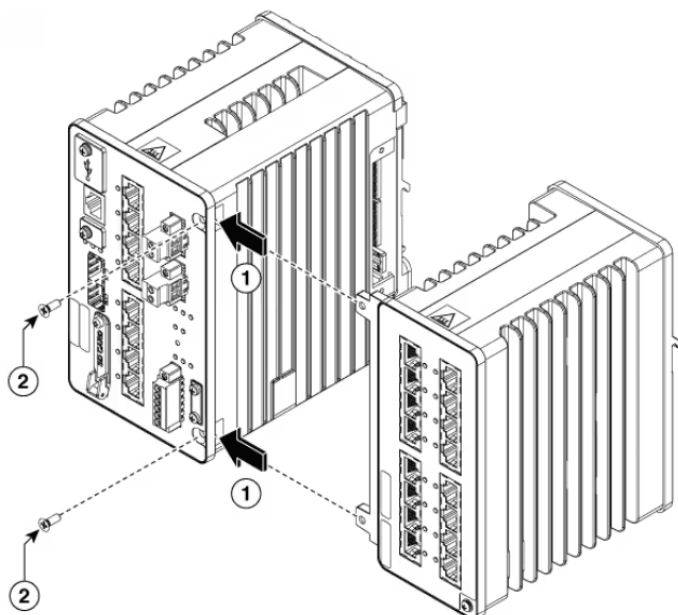
Ports	4 × 1G/2.5G RJ45
Module Type	Expansion Module
Use with	IE3300/IE3400
Power Consumption	20W

## Rugged Industrial Ethernet Switch Product Comparison

Feature / Model	IEM-3300-4MU=	<a href="#">IEM-3300-8T</a>	<a href="#">IEM-3300-8S=</a>
Ports	4 × 1G/2.5G RJ45	8 × 1G RJ45	8 × 1G SFP
Supported Series	IE3300/IE3400	IE3300/IE3400	IE3300/IE3400
Module Type	Expansion	Expansion	Expansion
Power Consumption	20W	6W	19W
PoE Support	YES	No	No
Multi-Gigabit	Yes (2.5G)	No	No
Dimensions (mm)	152×91×135	152×66×135	152×66×135
Weight (kg)	1.4	0.91	0.91
Mounting	DIN Rail	DIN Rail	DIN Rail

## Rugged Industrial Switch 3300 Attaching an Expansion Module Guide





**Step 1:**

Remove the 2 screws securing the side cover plate to the switch.

**Step 2:**

Remove the two screws from the front of the Expansion chassis, and the two screws from the rear of the base.

**Step 3:**

Align tabs on top and bottom left front of expansion module with slots on top and bottom right side of switch along with tabs on top and bottom left rear of module and holes at top and bottom right rear of switch. Press the module and switch together so that the electrical connections engage and the screw holes are aligned.

**Step 4:**

Secure the 4 flathead Phillips screws with 5–6 in-lbs torque.

## Specification

Parameter	Specification	Parameter	Specification
<b>Module Type</b>	Expansion Module	<b>Model</b>	IEM-3300-4MU=
<b>Compatible Series</b>	Cisco Catalyst IE3300/IE3400	<b>Supported Base</b>	IE3300, IE3400
<b>Port Count</b>	4	<b>Port Type</b>	1G/2.5G RJ45 Copper
<b>Multi-Gigabit Support</b>	Yes, up to 2.5G	<b>PoE Support</b>	Yes
<b>Power Consumption</b>	20W	<b>Hot Swap</b>	Supported
<b>Installation</b>	Tool-less, DIN Rail	<b>Operating Temp.</b>	-40°C to +75°C
<b>Dimensions (H×W×D)</b>	6 in. × 3.6 in. × 5.3 in. 152 mm × 91 mm × 135 mm	<b>Weight</b>	3.0 lbs (1.4 kg)
<b>Mounting</b>	DIN Rail		
<b>Compliance</b>	IEC 61000, EN 61000, CE, UL		
<b>Use Case</b>	Industrial Network Expansion		

## Want to Buy

[ORDER NOW](#) [GET A QUOTE](#)

## Why Layer23-Switch.com

---

As a leading network hardware supplier, Layer23-Switch.com focuses on original new ICT equipment of Cisco, H3C, Juniper, etc.

**200+**

Countries we Sold

**18,000+**

Customers Trusted

**\$20,000,000**

Inventory Available

**50%-98%**

Off Global List Price

**100%**

Safe Online Shopping

## Contact Us

---

- WhatsApp: [+8617181189993](https://wa.me/8617181189993)
- Wechat: [17181189993](https://www.wechat.com/qrcode/business?business_id=17181189993)
- Email: [sales@layer23-switch.com](mailto:sales@layer23-switch.com)