



IEM-3300-8S= DataSheet

IEM-3300-8S expansion module adds 8 × SFP fiber ports to Cisco IE3300/IE3400 switches, delivering high-speed industrial fiber connectivity and flexible network expansion.

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IEM-3300-8S= Description

IEM-3300-8S= is an industrial-grade expansion module that provides 8 SFP fiber ports (100/1000 Mbps), specifically designed for Cisco Catalyst IE3300 and IE3400 Rugged Series industrial switches. This hot-swappable module enables high-speed fiber network expansion and enhances port flexibility for demanding applications in harsh industrial environments. With plug-and-play installation, the IEM-3300-8S delivers reliable, scalable, and robust fiber connectivity, making it ideal for manufacturing, utilities, smart cities, and critical infrastructure networks. Compatible with both IE3300 and IE3400, it ensures seamless integration and future-ready network scalability.

Product Highlights

Total Ports
Power Consumption
Weight

Quick Specs

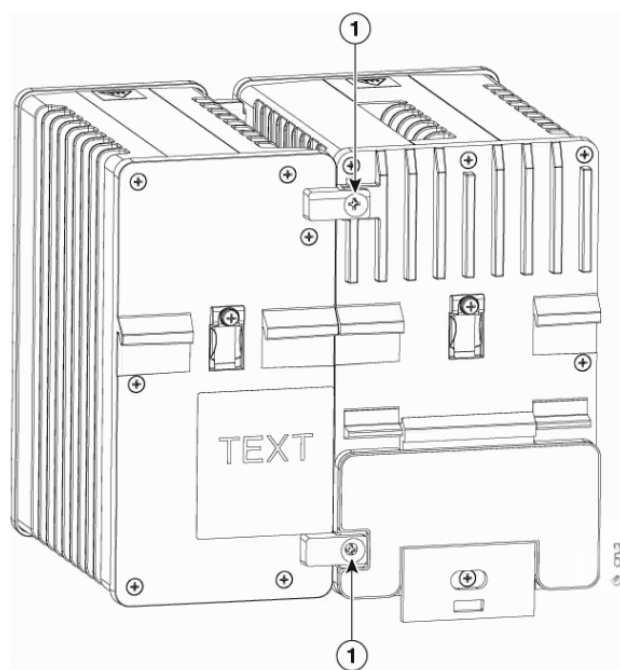
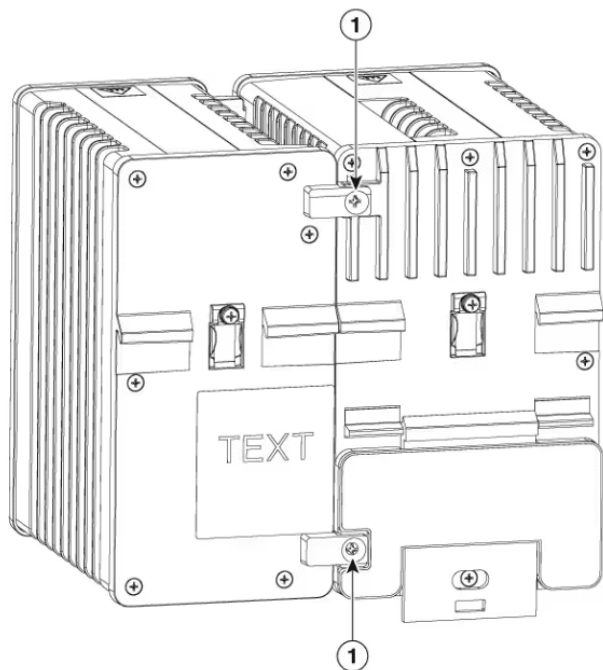
Parameter	Value
Ports	8 × SFP (1G/100M)

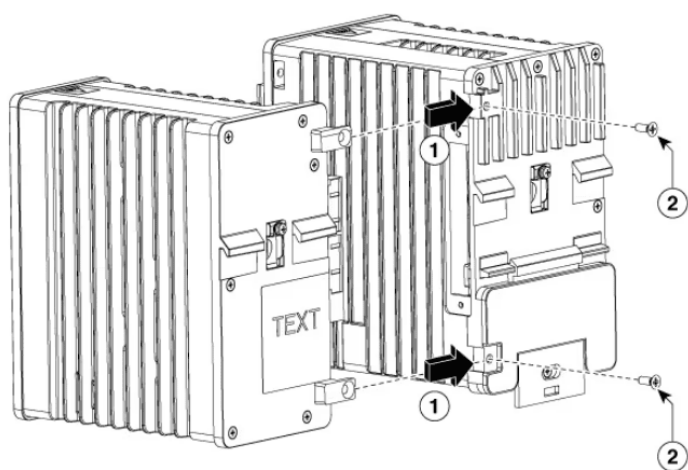
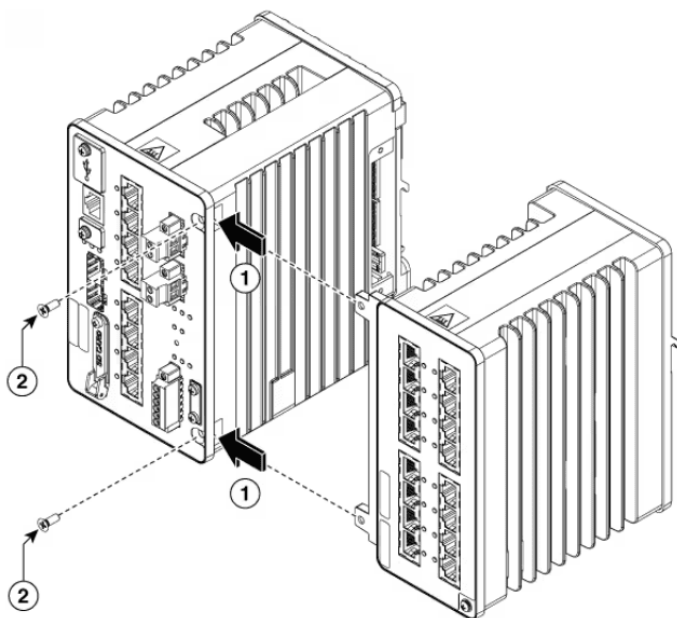
Module Type	Expansion Module
For Series	IE3300/IE3400
Mounting	DIN rail

Rugged Industrial Ethernet Switch Product Comparison

Parameter / Model	IEM-3300-8T	IEM-3300-8P=	IEM-3300-8S=
Ports	8 × GE RJ45	8 × GE RJ45	8 × SFP
SFP Ports	0	0	8
PoE Support	No	Yes	No
Module Type	Expansion	Expansion	Expansion
Compatible Series	IE3300/IE3400	IE3300/IE3400	IE3300/IE3400
Hot Swap	Yes	Yes	Yes
Power Consumption	6W	14W	19W
Dimensions (H×W×D)	6×2.6×5.3 in	6×2.6×5.3 in	6×2.6×5.3 in
Weight	2.0 lbs	2.0 lbs	2.0 lbs

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
Module Model	IEM-3300-8S=	Module Type	Expansion Module
Supported Switch Series	IE3300, IE3400	Ports	8 × SFP (100/1000 Mbps)
Port Type	Fiber SFP	PoE Support	No
RJ45 Ports	0	Hot Swap	Yes
Mounting	DIN rail	Dimensions (H×W×D)	6 × 2.6 × 5.3 in (15.2 × 6.6 × 13.5 cm)
Weight	2.0 lbs (0.91 kg)	Operating Temp.	-40°C to +75°C
Power Consumption	19W	Compliance	Industrial, EMC, Safety
Warranty	5 years (w/ IE3300/IE3400)	Hot-pluggable	Yes

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