



IEM-3300-8P= DataSheet

IEM-3300-8P= expansion module adds 8 × Gigabit PoE/PoE+ RJ45 ports to Cisco IE3300/IE3400 switches, enabling high-density, industrial Power over Ethernet connectivity and flexible network expansion.

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IEM-3300-8P= Description

IEM-3300-8P= is an industrial-grade expansion module offering 8 Gigabit RJ45 PoE/PoE+ ports, purpose-built for Cisco Catalyst IE3300 and IE3400 Rugged Series switches. This module enables easy network expansion and provides reliable high-density Power over Ethernet connectivity for powering IP cameras, wireless access points, and industrial sensors in harsh environments. Supporting plug-and-play installation and hot swapping, the IEM-3300-8P is the ideal choice for scalable, flexible, and energy-efficient industrial networking in manufacturing, smart cities, and critical infrastructure.

Product Highlights

Total Ports

Power Consumption

Ports Type

Quick Specs

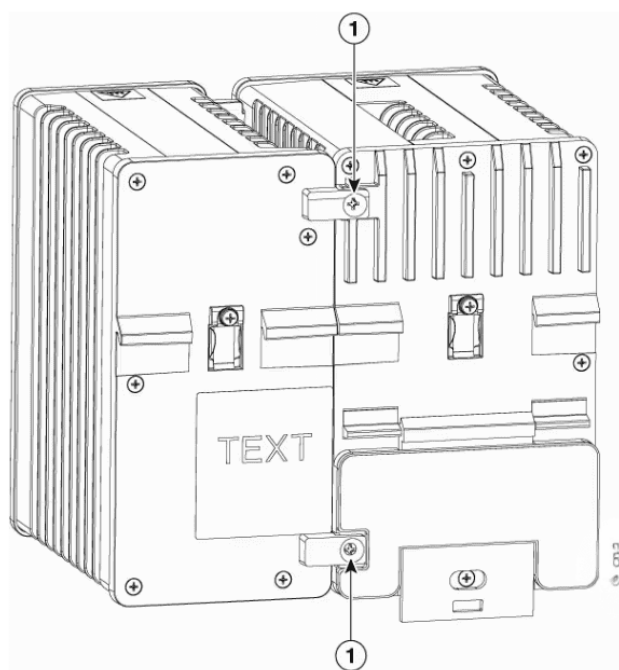
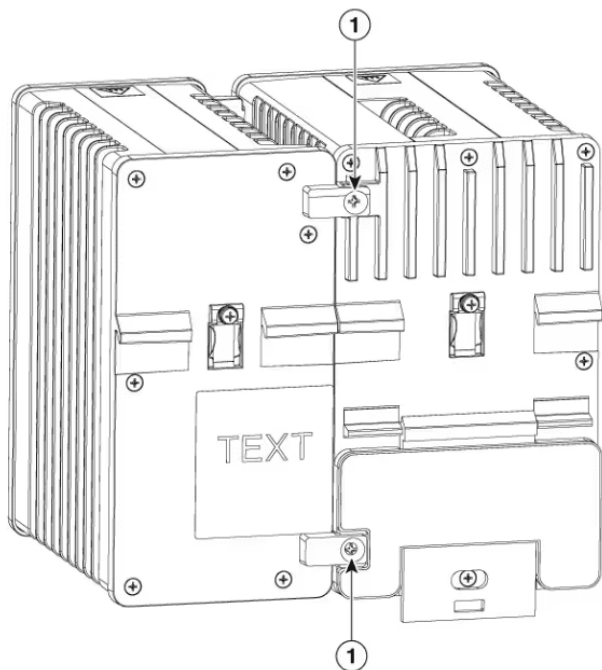
Parameter	Value
Ports	8 × GE RJ45 (PoE/PoE+)

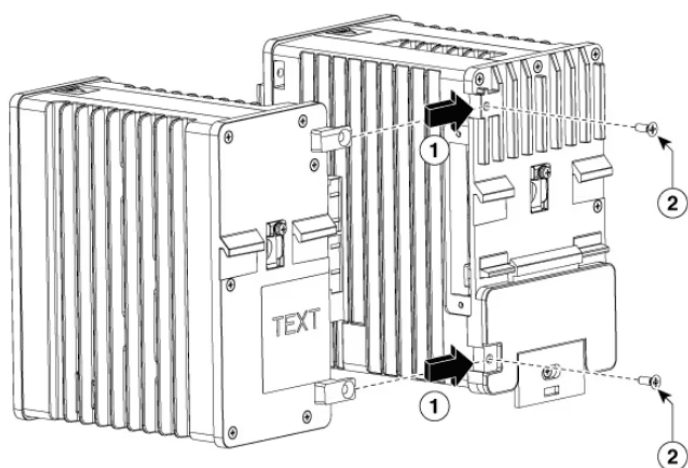
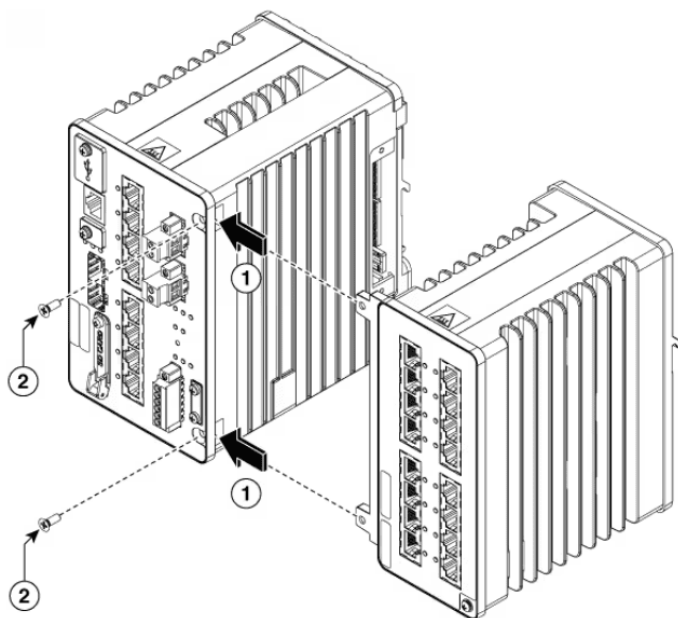
Module Type	Expansion Module
For Series	IE3300/IE3400
Mounting	DIN rail

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
PoE Support	No	Yes	No
SFP Ports	0	0	8
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-3300-8P=	Module Type	Expansion Module
Supported Switch Series	IE3300, IE3400	Ports	8 × GE RJ45 (PoE/PoE+)
Port Type	Gigabit Copper (RJ45)	PoE Support	Yes (PoE/PoE+)
SFP 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	14W	Compliance	Industrial, EMC, Safety
Warranty	5 years (w/ IE3300/IE3400)	Hot-pluggable	Yes

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