

IEM-3300-14T2S= DataSheet

IEM-3300-14T2S= expansion module adds 14 × Gigabit RJ45 and 2 × SFP ports to Cisco IE3300/IE3400, delivering mixed copper and fiber connectivity for flexible industrial network expansion.

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IEM-3300-14T2S= Description

IEM-3300-14T2S= is a high-density industrial expansion module featuring 14 Gigabit RJ45 copper ports and 2 SFP fiber ports, specially designed for Cisco Catalyst IE3300 and IE3400 Rugged Series switches. This module enables flexible network expansion with both copper and fiber uplink options, meeting the needs of modern industrial Ethernet deployments. With hot-swappable capability and easy DIN rail installation, IEM-3300-14T2S= provides robust, scalable, and reliable connectivity for harsh environments such as manufacturing, energy, smart cities, and critical infrastructure.

Product Highlights

Copper Ports

SFP Ports

Power Consumption

Quick Specs

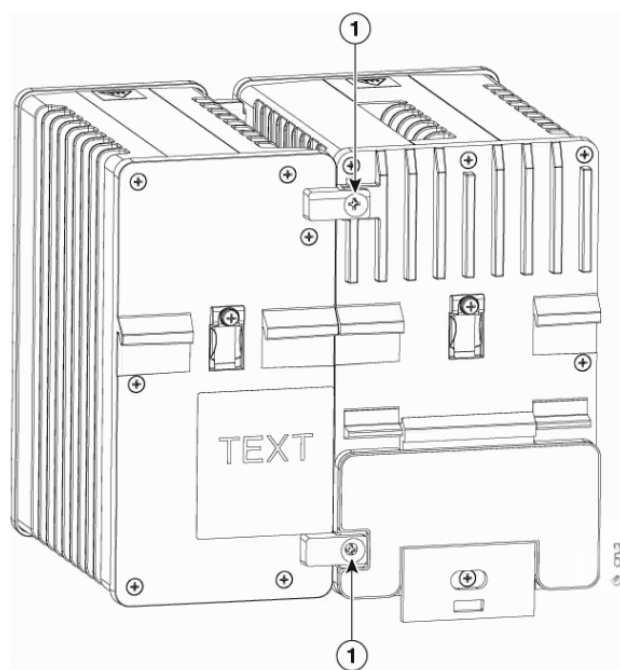
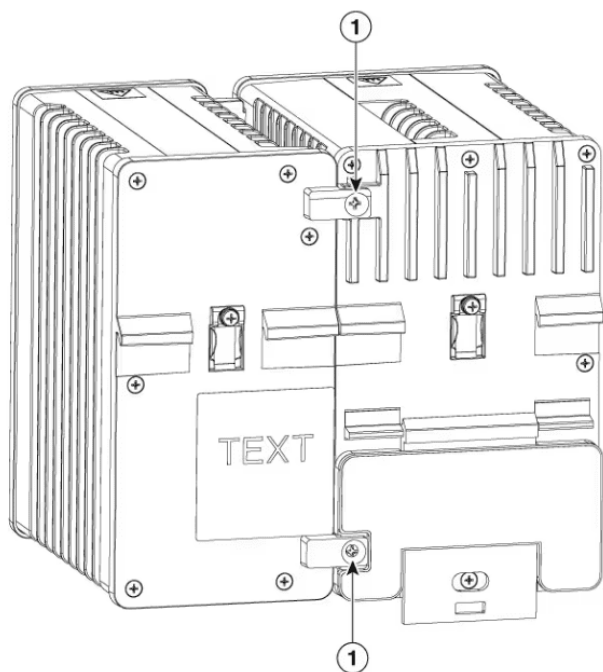
Parameter	Value
Ports	14 × GE RJ45 + 2 × SFP

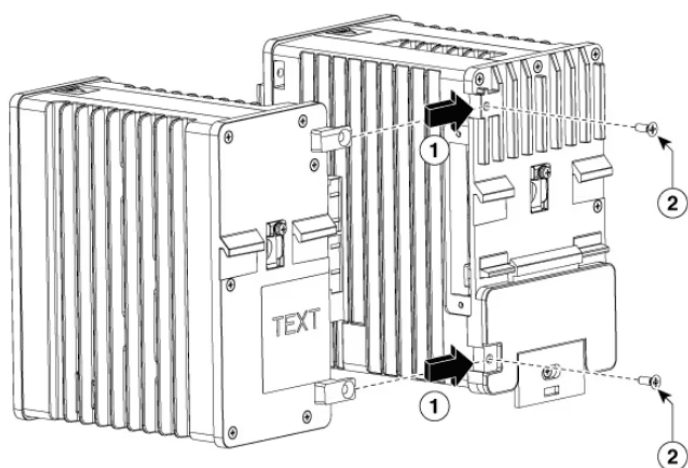
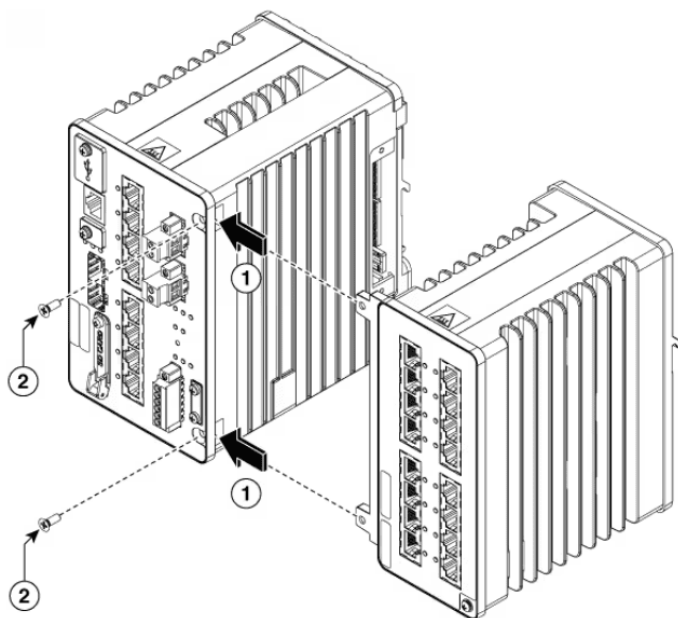
Module Type	Expansion Module
For Series	IE3300/IE3400
Mounting	DIN rail

Rugged Industrial Ethernet Switch Product Comparison

Parameter / Model	IEM-3300-8T	IEM-3300-16T=	IEM-3300-14T2S=
Ports	8 × GE RJ45	16 × GE RJ45	14 × GE RJ45 + 2 × SFP
SFP Ports	0	0	2
PoE Support	No	No	No
Module Type	Expansion	Expansion	Expansion
Compatible Series	IE3300/IE3400	IE3300/IE3400	IE3300/IE3400
Hot Swap	Yes	Yes	Yes
Power Consumption	6W	12W	16W
Dimensions (H×W×D)	6×2.6×5.3 in	6×3.6×5.3 in	6×3.6×5.3 in
Weight	2.0 lbs	2.7 lbs	2.7 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-3300-14T2S=	Module Type	Expansion Module
Supported Switch Series	IE3300, IE3400	Ports	14 × 10/100/1000 Mbps RJ45, 2 × SFP (100/1000 Mbps)
Port Type	Gigabit Copper & SFP Fiber	PoE Support	No
Hot Swap	Yes	SFP Ports	2 × SFP (100/1000 Mbps)
Mounting	DIN rail	Dimensions (H×W×D)	6 × 3.6 × 5.3 in (15.2 × 9.1 × 13.5 cm)
Weight	2.7 lbs (1.2 kg)	Operating Temp.	-40°C to +75°C
Power Consumption	16W	Compliance	Industrial, EMC, Safety
Warranty	5 years (w/ IE3300/IE3400)	Hot-pluggable	Yes

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