

# eneo IAR-7SE1024MMC

SKU: 230033



Gigabit Switch managed, 350W Layer 3, 24xPoE, 4x SFP 10Gb, Wall-, Rackmount, Desktop

## Main Features

24-Port Gigabit PoE L3 Managed Ethernet Switch

4x SFP 10 Gigabit Uplink Ports

PoE Standard IEEE 802.3af/at (PSE)

Up to 30W per port, total  $\leq 350W$

Fast Ring-Redundant, Reconfiguration  $< 20ms$

Surge Immunity 6kV, Standard: IEC6000-4-5

ESD 6 kV Contact Discharge, 8kV Air Discharge, standard: IEC61000-4-2, IEC61000-4-5

Web configuration, Web management

VLAN, PoE management, MAC address table

Port mirroring, password protection

Temperature range  $-10^{\circ}C \sim +50^{\circ}C$

Rack mounting brackets included

## Specifications

General	
Management	Yes
Number of PoE ports	24
Design	Desktop, Rack
Dimensions (WxHxD) (extended)	44,5x442x320mm
ESD protection	IEC61000-4-2, IEC61000-4-5
Weight	6.5 kg
Type	Layer3 Switch
Power consumption	380 W
Mounting type	19" Rack Installation, Desktop
PoE Budget (Total)	350 W

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## Continuation of the specifications

Power over Ethernet	IEEE 802.3af, IEEE 802.3at
Power supply	100~240VAC
Temperature Range (Operating)	-10°C ~ +50°C
Functions	
Multicast	Yes
Interfaces / Inputs/ Outputs	
Ethernet interface	1000Base-T, 100Base-TX, 10Base-T
Ports	24x 10/100/1000Base-T, 4x 10Gbit SFP, Console RJ45-RS232, Console RJ45-RS232, OOB 10/100Base-TX, OOB 10/100Base-TX
Parts supplied	
Scope of delivery	manual, power cord, 19" rack mount angle
Network	
VLAN	Yes
Eneo _netzwerkstandards	IEEE 802.1D Spanning Tree Protocol, IEEE 802.1w Rapid Spanning Tree Protocol, IEEE 802.3 10BaseT, IEEE 802.3ad Link Aggregation, IEEE 802.3u 100BaseTX, IEEE 802.3x Flow Control
Security	Fast Ring, Password, Port Isolation, Port Speed Setting, Radius Authentication
Internal Switching Capacity (Gbit)	128 Gbps
Internal Switching Capacity (MP per second)	92.5 Mpps
Product labeling:	
Manufacturer order number	230033
Series	eneo Switch



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