DATASHEET

8-Port Fast Ethernet Switch









General data

Provides flexibility of 8 x 10/100BASE-TX ports
10/100 Mb/s, full/half duplex, auto-negotiation, auto-MDI/MDIX
Fast, easy installation
Supports auto-learning and validity assignment for 1K MAC addresses
Easy plug and play installation

The LevelOne FEU-0812 is a wired, non-blocking switch with eight 10/100 Mbit/s RJ45 Ethernet ports. All ports support auto-negotiation and auto-MDI/MDIX sensing, eliminating the need for crossover cables or uplink ports. Each port can be used as a general network port or as a connection port to a router, server, hub or other network switch. An ideal choice for price-conscious users.

Approvals and Compliance:
● CE ● RoHS
Backplane (Gbps) 1.6 Gbps
Packet buffer 1.19 Mpps
Indicator ● Power ● Link/Active
MAC address table 1K
Mounting Desk mount, Wall mount
Power supply Input : 5VDC, 0.55A (External Power Adapter)
Standards ● IEEE802.3 (10BASE-T) ● IEEE802.3u (100BASE-T)

This datasheet was created automatically on 13-11-2026 . Technical changes reserved.

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WIR SORGEN FÜR VERBINDUNG
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8-Port Fast Ethernet Switch

● IEEE802.3az (Energy Efficient Ethernet) ● IEEE802.3x
Product weight (kg) 0.11
Color: Black
Package Contents ● FEU-0812 ● Power Adapter ● Quick Installation Guide
● Declaration of Conformity
PoE Supported No
Concurrent ports 8.00 total
Power Consumption 1.7W

Technical properties	
10 Gigabit Ethernet	False
Ethernet	True
Fan	False
Fast Ethernet	True
Gigabit Ethernet	False
Manageable	False
Manufacturer	LevelOne
Mounting method	Desk type
Number of ports 10/100 Mbps RJ45	8

Available variants

ArtNr.	Bezeichnung	Unique
FEU-0812V2	8-Port Fast Ethernet Switch	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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