

SWITCH UNMANAGED MANUAL

Sommario

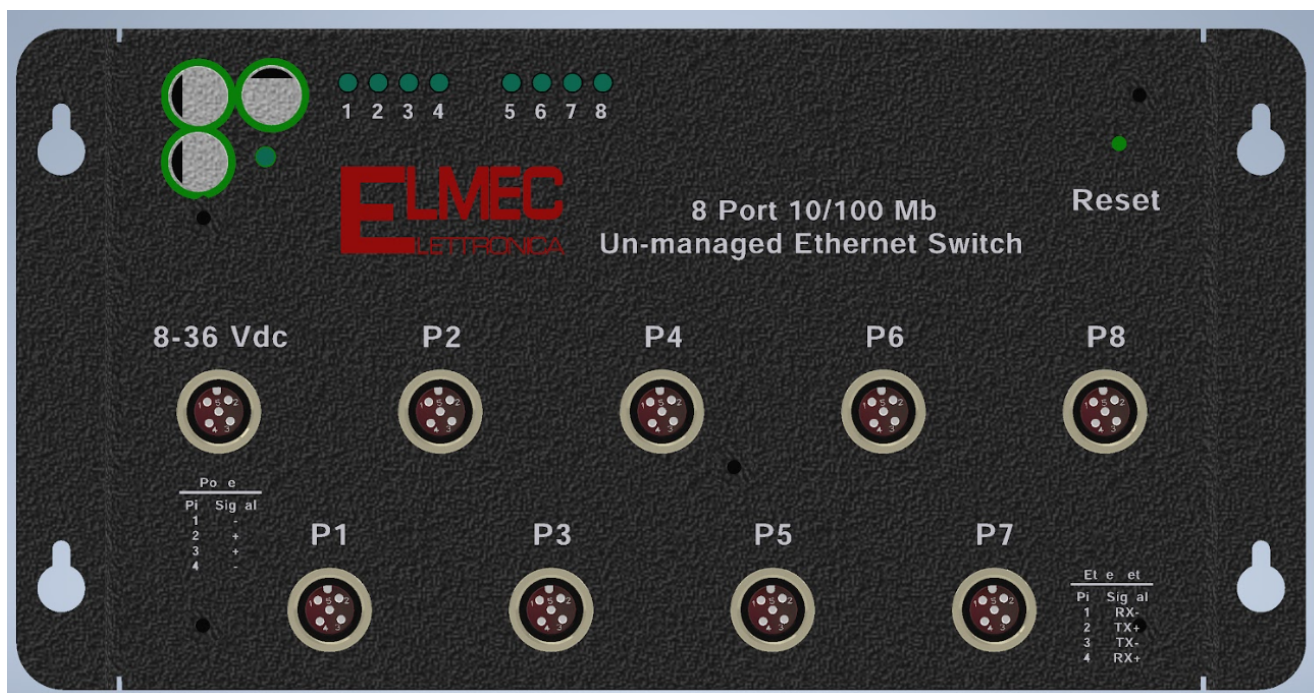
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DATA	REVISIONE	AUTORE	NOTE
MAGGIO 2024	1.0.0	Nicolas Naplone	Creazione documento

INTRODUCTION

The EMSW9 unmanaged ethernet switch is designed for industrial applications in harsh environments.

The M12 connectors ensure tight, robust connections, and guarantee reliable operation, even for applications that are subject to high vibration and shock.



Physical Characteristics

Housing: Metal

Dimensions:

130 x 140 x 48 mm (da confermare dai disegni tecnici)

Interfaces

8 port 10/100BASETX, M12 TYPE D, auto negotiation

Power Requirements

Power connector: M12 TYPE A

Current@24DC Max 300mA (100% load 8 ports)

12/24 V DC (8-36 V DC), redundant

Consumption: Max 2.6 W

Diagnostics Functions: LEDs (power, link status, data, data rate)

Technology

Standards:

IEEE 802.3 for 10BaseT

IEEE 802.3u for 100BaseT(X)

IEEE 802.3x for Flow Control

Weight/Dimensions

440 g

25 x 110 x 214 mm (w/o terminal block)

Environmental Limits

Operating Temperature: $-40 + 70\text{ }^{\circ}\text{C}$

Dimensions and mechanical drawings

