

Planet IGS-10020MT IP30 Industrial L2+/L4 8-Port 1000T + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal bl

Gamintojas: **PLANET** · Modelis: **IGS-10020MT** · EAN: **4711213688782** · Prekės kodas: **715059**



345,90 €

Kaina su PVM

Be PVM: **285,87 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

PLANET IGS-10020MT - Managed - L2 - Gigabit Ethernet (10/100/1000) - Full duplex - Wall mountable

PLANET IGS-10020MT is an Industrial 10-Port Full Gigabit Managed Ethernet Switch specially designed to build a full Gigabit backbone to transmit reliable but high speed data in heavy industrial demanding environments and forward data to remote network through fiber optic. It provides 8-port 10/100/1000Base-T copper and 2 extra 100/1000Base-X SFP fiber optic interfaces delivered in an IP30 rugged strong caise with redundant power system. Besides support for 20Gbps switch fabric to handle extremely large amounts of video, voice and important data in a secure topology, the IGS-10020MT provides user-friendly but advanced IPv6 / IPv4 management interfaces and abundant L2 / L4 switching functions. It is the best investment for industrial business expanding or upgrading its network infrastructure.

Pv6 / IPv4 Full-functioned Secure Switch for Building Automation Networking

The IGS-10020MT is the ideal solution to fulfilling the demand of IPv6 management Gigabit Ethernet Switch, especially in the Industrial hardened environment. It supports both IPv4 and IPv6 management functions and can work with original network structure. It provides advanced Layer 2 to Layer 4 data switching and redundancy, Quality of Service traffic control, network access control and authentication, and Secure Management features to protect customer's industrial and building automation network connectivity with reliable switching recovery capability that is suitable for implementing fault tolerant and mesh network architectures.

Redundant Ring, Fast Recovery for Surveillance System

The IGS-10020MT supports redundant ring technology and features strong rapid self-recovery capability to prevent interruptions and external intrusions. It incorporates advanced ITU-T G.8032 ERPS (Ethernet Ring Protection Switching) technology, Spanning Tree Protocol (802.1s MSTP), and redundant power input system into customer's industrial automation network to enhance system reliability and uptime in harsh factory environments. In certain simple Ring network, the recovery time of data link can be as fast as 20 ms.

Environmentally Hardened Design

With IP30 aluminum industrial case protection, the IGS-10020MT provides a high level of immunity against electromagnetic interference and heavy electrical surges which are usually found on plant floors or in curb side traffic control cabinets. It also possesses an integrated power supply source with wide range of voltages (12 to 48V DC or 24V AC) for worldwide high availability applications requiring dual or backup power inputs. Being able to operate under the temperature range from -40 to 75 degrees C, the IGS-10020MT can be placed in almost any difficult environment.

Flexible and Extendable Solution

The 2 mini-GBIC slots built in the IGS-10020MT support dual-speed, 100Base-FX and 1000Base-SX/LX SFP (Small Form-factor Pluggable) fiber-optic modules, meaning the administrator now can flexibly choose the suitable SFP transceiver according to the transmission distance or the transmission speed required to extend the network efficiently. The IGS-10020MT supports SFP-DDM(Digital Diagnostic Monitor) function that can easily monitor real-time parameters of the SFP for network administrator, such as optical output power, optical input power, temperature, laser bias current, and transceiver supply voltage.

Techninė specifikacija

Matmenys ir svoris

Matmenys (I × P × A)	14,00cm × 21,00cm × 10,00cm
Svoris	1,00kg