DFO48M28MiXRGL Ethernet 10/100/1000Mbps **Managed Fiber Optic Switch** 28 Ports

DESCRIPTION

The DFO48M28MiXRGL Series are 19"L x 1U, modular network managed Indoor Ethernet Fiber Switch designed with 24 x 10/100Base-T/TX, 2 x 1000Base-T copper ports + 2 x 1000 Base-FX fiber ports with bi-directional modules designed to transmit and receive 1000Mbps data over fiber optic cable. Units employ MDI / MDIX Full/Half Duplex Auto-Negotiation, Auto-sensing and compatibility with major Network Protocols. Features include Aluminum enclosure; Web based network management functions, low power consumption and LEDs for monitoring link status activity. With 100-240VAC PSU, series DFO48M28MiXRGL are outstanding Managed Ethernet Fiber Switches commercial, industrial Network for Surveillance Installations.

FEATURES

- * Indoor Rack mount Ethernet Fiber Switch for Multi-drop configuration
- * 24 x 10/100Base-TX, 2 x 1000Base-T
- * 2 x 1000BaseX Fiber SFP ports
- * Auto-negotiation and auto-cross MDI-MDIX on all RJ-45 ports; non-blocking
- * Full duplex flow/half-duplex Interface control * Ethernet 802.3 10Base-T, 802.3u 100Base-
- TX, 802.3ab 1000BaseT, 802.3z 1000Base-X, 802.3x Flow Control
- * Network Protocols: IGMP V1/V2, GMRP, GVRP, SNMP, DHCP, TFTP, SNTP, SMTP, RMON, HTTP, TELNET, SSH, SYSLOG
- * Supports RTSP/STP/MSTP 802.1p/D
- * Enhanced Mechanisms Qos, TOS/DiffServ
- * Support VLAN, QVLAN Network Management
- * Supports System software upgrades and save and restore Configuration files
- * Switching Capacity greater than 8.8Gbps
- * Port Loopback Broadcast Storm protection
- * Power-on, Status and Data Traffic LEDs
- * Aluminum Materials Metal Enclosure
- * 450W Power supply Unit; 100-240 VAC
- * Compliance with CE, FCC, ROHS

ORDERING INFORMATION

DFO48M28MiXE9DGL

19" Gigabit Ethernet Switch, 24 x 10/100Base-TX + 2 x 1000Base-T Copper, + 2 x 1000Base-X Fiber Optic Ports LC, 100-240VAC



www.dantesecurity.net

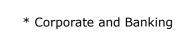
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* Government and Military

- * Power Generating Plants
- * Traffic Surveillance (ITS)

- * Homeland Security * Correctional Centers
- * Petrochemical Industry
- * Casinos and Hospitality
- * Health Care Centers
- * Schools and Universities





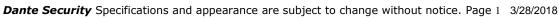
APPLICATIONS













Weight: Mounting: Rack mount **Power Supplies** Input/Power Output: 10-240VAC **Switch Properties** Mac Address Table: Back Panel Bandwidth: >8.8Gbps

4K

CE, FCC, ROHS, IP30 Agencies: EMI: FCC (15); EN55022, 50082.2 Electrostatic/ EMS: IEC61000-4-2; 61000-4-3 IEC61000-4-4; 61000-4-5 Transient Response/Surge: IEC61000-4-6; IEC61000-4-8 Radio Frequency: IEC61000-4-9, level 4 Magnetic Impulse: Manufactured to: ISO9001:2000 Standards



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Dante Security Specifications and appearance are subject to change without notice. Page 2 3/28/2018