

# Comnet CWGE26FX2TX24MSPoE+ 26 Port Managed Switch/22x 10/100/1000 BASE-TX/2x Gigabit Combo Ports/2x 100/1000 BASE-FX w PoE+

The ComNet(TM) CWGE26FX2TX24MSPOE is an extended temperature commercial grade Managed Ethernet Switch. It provides IEEE 802.3at PoE to twenty-four 10/100/1000BASE-T(X) two of which are also gigabit combo ports supporting 100/1000FX SFP Modules. A further two-100/1000FX SFP ports are also included. Up to 400 watts of PoE power is available for distribution across all 24 TX ports. All SFP ports utilize ComNet SFPs for fiber and connector type and distance. The CWGE26FX2TX24MSPOE is a redundant switch offering multiple Ethernet redundancy protocols to protect your applications from network interruptions or temporary malfunctions by redirecting transmission within the network.

## Features:

- Supports 26 Gigabit Ports:
- 2 100/1000Base-FX SFP Ports
- 2 Gigabit Combo Ports
- 22 10/100/1000BASE-T(X) Ports
- IEEE 802.3at Compliant for PSE. Up to 30W of PoE+ power available per port. 400W total PoE power available.
- Supports Private VLAN
- IGMP v2/v3 P snooping support) for filtering multicast traffic
- Supports multiple redundant network rings
- Supports Jumbo frame up to 9.6K Bytes
- HTTPS/SSH protocol to enhance network security
- Supports SNMP client
- Supports application-based QoS management
- Power ly for switch operation and PoE power sourcing is completely self-contained within the switch
- STP/RSTP/MSTP (IEEE 802.1s/w/D) supported
- Windows utility, eConsole, supports centralized management, and is web-based configurable, or by Telnet and console(CLI) ports
- SNMP V1/V2c/V3, RMON and 802.1Q VLAN for secure network management
- Fastest Redundant Ethernet Ring: C-Ring. Recovery time <30ms, with up to 250 switches within the ring
- Low-profile 1-RU (1.75-inch) high rack-mountable chassis mounts within any standard 19-inch equipment rack
- Operating Temperature: -10 to +60C (+14 to +140F)