





## Enabling Cost-Effective PoE Connectivity



Enterprise-Class Power-Over-Ethernet Gigabit Performance

## Looking for a powerful, all Gigabit Ethernet Switch with class-leading PoE performance on all 24-ports?

Introducing the new Dynamode SW2402100-G-POE Switch with a full complement of 24-Ports Gigabit together with up to 30Watts per RJ45 PoE output performance. Fully 802.3af/802.3at compliance means this rack-mount switch is ideal for various PoE devices including IP-CCTV, VoIP and other compatible PoE devices\*

Increased MAC address table means its ideal for larger networking and included are dual SFP fibre ports offering optional fibre links to Gigabit SX/LX fibre standards if required.

Advanced Store-and-forward IP packet functionality means less errors even on saturated LANs and coupled with advanced flow-control and back-pressure sensing means its ideal for more challenging networking environments.

Robust, all metal design, integral auto detection PSU with a standard 19-inch design means its ideal for networks of all sizes coupled with the advantages of PoE functionality.

## specifications:

24-Port Gigabit 10/100/1000Mbps Desktop Switch

Advanced PoE (Power-over-Ethernet) on 24-Ports

Dual SFP Port supports 1000BaseSX/LX fibre options

Supports IEEE 802.3af and IEEE 802.3at standards

**Output Power Voltage: 48VDC nominal** 

User Port Power: 30 Watts per port (802.3at)\*

Advanced Store-and-Forward IP transfer - 8K MAC

56Gbps total bandwidth, IEEE 802.3x flow control

Dedicated Uplink Port with Auto X-over

Internal PSU (AC 100-265V @ 60Hz, 400W Max)

Robust, all-metal 19-inch rackmount Design



\*Please check if compatible with your existing PoE device





**Dynamode**®

Copyright 2019 Dynamode All trademarks acknowledged E&OE. Details subject to change V2.00