

# 943 NETWORK COMPONENTS

## MANAGED SWITC 48P (16+4FO)

Code : **9430027**

Model : **SWI-163**

### Description

48 port managed Switch for the connection of the IP network units of the Atica Monitoring system, such as Room posts (CHC-040), IP telephones, central control units or the DECT telephone base station (DEC-301). 4 out of the 48 ports have dual personality and admit connection of Optic Fiber modules to extend the network when distances exceed 90 meters or there is no possibility to install UTP cable.

### I/O EXTERNAL PORTS

48 ports 10/100/1000 10 base-T type IEEE 802.3, 100 base-Tx type IEEE 802.3u, 1000 base-T Gigabit Ethernet type IEEE 802.3ab

4 dual personality ports: each one can be used as an RJ-45 10/100/1000Mbps or as a slot for mini-GBIC to be used with mini-GBIC transceivers

### SPECIFICATIONS

Latency	100Mb < 20 $\mu$ s. For 64 bytes architecture in store-and-forward mode
Size of the address table	8000 inputs
Routing / switching capacity	96Gbps.
Active flow control	Half-duplex back-pressure control. Full-duplex IEEE 802.3x pause frame flow control
Priority	IEEE 802.1p
Rack mounting	In 19" telco Rack EIA standard
Power supply	100-240VAC/50-60Hz universal connection
Power consumption	Maximum 29W
Security	UL (UL 1950)/cUL listed. IEC950/EN60950. CE marked cUL 60950 (listado)/EN60950 (low voltage directive)
Dimensions	440 x 205 x 43mm
Weight	2,7kg.
Operating temperature	0°C to 40°C
Storing temperature	-40°C to 70°C
Approval	CEM CE marked FCC Part 15 Clase A VCCI Clase A EN 55022 (CISPR 22) EN 55024 (CISPR 24) C-Tick. FCC Rules Part15, Subpart B Clase A EN 55022