

## LNX-2602G-SFP series

26-Port Industrial Gigabit Unmanaged Ethernet Switch, with 24\*10/100/1000Tx, and 2\* Gigabit Combo Ports (2\*10/100/1000Tx RJ45 ports and 2\*100/1000 SFP slots)





#### **Features**

- ▶ IP40 1U 19" Rackmount Rugged Metal Case Design
- ► 24-port 10/100/1000Tx Ethernet RJ45
- ► 2\* Gigabit Combo Ports (2\*10/100/1000Tx RJ45 and 2\*100/1000 SFP Slot)
- ► System Power Input: 90-264 VAC 47/63Hz
- ► 8K MAC Address Table
- ► 4Mbits Memory Buffering
- ▶ 9.6Kbytes Jumbo Frame Support
- ▶ Operating Temperature Range STD: -10° to 70° C, EOT: -40° to 75° C
- ▶ 5-Year Warranty

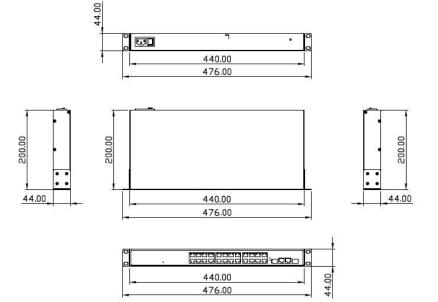
### **INTRODUCTION**

Antaira Technologies' LNX-2602G-SFP series industrial gigabit unmanaged Ethernet switch features twenty-four Gigabit ports, and two Gigabit combo ports with two 10/100/1000 RJ45 and two dual rate 100/1000Fx SFP slots for fiber or twisted pair connections; making it ideal for applications that demand high density of Ethernet connectivity, wide bandwidth and long distance communication within any harsh and extreme ambient weather environment applications, such as, power/utility, transportation, water wastewater treatment plant, oil/gas, and security surveillance system industries. It provides two wide operating temperature models with standard version in -10 to 70°C or extended version in -40 to 75°C.

The LNX-2602G-SFP series is designed with IP40 rated 1U 19" rackmount, and provide high EFT and ESD protection to prevent any unregulated voltage.

### **DIMENSIONS**

Dimensions (unit = mm)



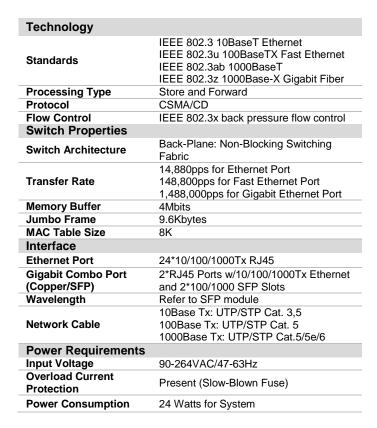


# Authorised Distributor ADITECH ICT PVT. LTD.

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## **SPECIFICATIONS**



Mechanical Characteristics	
Housing	Metal, IP40 protection
Dimensions	440 x 44 x 200 mm (W x H x D)
Weight	Unit Weight: 6.2 lbs., Shipping
	Weight: 8.0 lbs.
Mounting	1U 19" Rackmount
Environmental Limits	
Operating	STD: -10° to 70° C
Temperature	EOT: -40° to 75° C
Storage Temperature	-40°C ~ 85°C
Ambient Relative	5 to 95%, (non-condensing)
Humidity	5 to 95%, (non-condensing)
Regulatory Approvals	
ЕМІ	FCC Part 15 Subpart B Class A, CE
	EN 55022 Class A
EMS	IEC61000-4-2 (ESD), IEC61000-4-3
	(RS), IEC61000-4-4 (EFT),
	IEC61000-4-5 (Surge),
	IEC61000-4-6 (CS), IEC61000-4-8
	(Magnetic Field)
Free Fall	IEC60068-2-32
Shock	IEC60068-2-27
Vibration	IEC60068-2-6
Green	RoHS Compliant
Safety	UL 61010-1, 2-201 (pending)
Warranty	5 Years

## **ORDERING INFO**

LNX-2602G-SFP	26-Port Industrial Gigabit Unmanaged Ethernet Switch, with 24*10/100/1000Tx + 2* Gigabit Combo Ports (2*10/100/1000Tx RJ45 and 2*100/1000 SFP Slot)	
LNX-2602G-SFP-T	26-Port Industrial Gigabit Unmanaged Ethernet Switch, with 24*10/100/1000Tx + 2* Gigabit Combo Ports (2*10/100/1000Tx RJ45 and 2*100/1000 SFP Slot), EOT: -40° to 75° C	
Optional Accessories		
SFP-M-T	1.25Gbps Ethernet SFP Transceiver, Multi-Mode 550M / LC / 850nm, -40°C~85°C	
SFP-S10-T	1.25Gbps Ethernet SFP Transceiver, Single Mode 10KM / LC / 1310nm, -40°C~85°C	



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