

Specifications



Eaton NG8-1

8Port Desktop Gigabit Unmanaged Network Switch w External Power Supply, metal, US and EU Plug

General specifications

PRODUCT NAME	Eaton Tripp Lite series unmanaged ethernet switch
CATALOG NUMBER	NG8-1
UPC	037332287182
PRODUCT LENGTH/DEPTH	3 in
PRODUCT HEIGHT	1.1 in
PRODUCT WIDTH	5.5 in
PRODUCT WEIGHT	0.53 lb
WARRANTY	3 year limited
COMPLIANCES	UKCA CE Marked IEEE Certified FCC Class B RoHS
CERTIFICATIONS	CSA Std. C22.2 UL 62368-1 EN 55032 NOM EN 55035
GLOBAL CATALOG	NG8-1
PRODUCT TYPE	Unmanaged ethernet switch

Product specifications

TYPE

- Fanless
- Unmanaged Switch

INPUT PLUG TYPE

NEMA 1-15P

PACKAGE CONTENTS

External Power Supply
(Input: 100–240V, 50/60
Hz, 0.25A; Max Output: 5V
1000mA) with NEMA 1-15P
plug
Owner's manual
NG8-1 8-Port Gigabit
Ethernet Unmanaged
Switch

PRODUCT HIGHLIGHTS

Consumes just 2.75W
maximum input power to
save energy costs
Designed for either
desktop installation or wall
mounting with keyhole
tabs
Helps you share large
bandwidth-intensive files
to improve work efficiency

8 twisted-pair auto-
negotiable RJ45 ports
support auto MDI/MDIX
functionality
Unused ports shift into
low-power state without
interrupting network
connection
3-year limited warranty
(Worldwide)

FORM FACTOR

Desktop
Wall-mount

VOLTAGE COMPATIBILITY (VAC)

100 - 240 VAC

NETWORK COMPATIBILITY

10 Mbps
100 Mbps (Fast Ethernet)
1 Gbps (Gigabit)

NUMBER OF PORTS (OTHER)

8

POWER CONSUMPTION - MAX

2.75 W

ELECTRICAL CONSUMPTION (MAX)

2.75W

PORTS DETAIL

(8) 10/100/1000Mb RJ45
Female

COLOR

Black

CORD LENGTH

0.25 ft

FORM FACTORS

Desktop, Wall mount

Resources

SUPPORTED	
MATERIAL	Metal
OPERATING HUMIDITY RANGE	10% - 90%, RH (Non-condensing)
OPERATING TEMPERATURE	32° to 104°F (0° to 40°C)
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
STORAGE TEMPERATURE RANGE	-40° to 158°F (-40° to 70°C)
NETWORK COMPATIBILITY DETAILS	Auto-negotiable
NOMINAL INPUT VOLTAGE DESCRIPTION	Included 5V DC output power adapter accepts 100-240V AC nominal input
LED INDICATOR	(x1) PWR (x8) 1-8 Port/Status LED
SFP UPLINK PORTS	0
STORAGE HUMIDITY RANGE	5% - 90%, RH (Non-condensing)
SWITCHING CAPACITY	16Gbps
SWITCHING CAPACITY DETAILS	2Gbps per port with full duplex
JUMBO FRAMES	9
FANS (TYPE/QUANTITY)	Fanless
NETWORK SWITCH PORTS	10/100/1000 (RJ45)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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