



2220012243

HN GP9084-LA

HN GP9084-LA 8-port 10/100/1000 PoE+ Switch - IEC60945

Description

The HN GP9084-LA is layer2 managed and active PoE Ethernet switch with 8x10/100/1000Base-T(X) P.S.E. ports and 4x100/1000Base-X SFP ports.

The switch support Ethernet Redundancy protocol, recovery time < 20ms over 250 units of connection and MSTP (RSTP/STP compatible) can protect your mission-critical applications from network interruptions or temporary malfunctions with its fast recovery technology.

The HN GP9084-LA also support active Power over Ethernet, a system to transmit electrical power up to 30 watts, total PoE power budget is 240W max, along with data, to remote devices over standard twisted-pair cable in an Ethernet network. The HN GP9084-LA switch has 8x10/100/1000Base-T(X) P.S.E. (Power Sourcing Equipment) ports. P.S.E. is a device (switch or hub for instance) that will provide power in a PoE connection. The HN GP9084-LA support wide operating temperature from -40°C to 75°C. The HN GP9084-LA can also be managed centralized and convenient by Open-Vision, Except the Web-based interface, Telnet and console (CLI) configuration.

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

ENVIRONMENTAL

Storage Temperature	-40 to 85°C (-40 to 185°F)
Operating temperature	-15 to +55°C (5 to 131°F)
Operating relative humidity	5% to 95%, relative, noncondensing

POWER SPECIFICATIONS

Redundant Input power	DC inputs. 50 - 57VDC on 6- pin terminal block.
Power consumption (Typ.)	13,2 Watts
PoE Budget	1 port max 30W, total max 240W
Overload current protection	Present
Reverse polarity protection	Present

PHYSICAL CHARACTERISTICS

Weight	779g
Dimensions (W x D x H)	108.3 x 145.1 x 108.3 mm
Enclosure	IP30

PHYSICAL PORTS AND CONTROLS

DIP - Switch	
LED Indicators	
4 x 100/1000Base-X with SFP port	
8 x 10/100/1000Base-T(X) with PoE Ports in RJ45 Auto MDI/MDIX	
Relay output to carry capacity of 1A at 24VDC	

page 2/3

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

CONTENTS OF PACKAGE

1 x HN G9812	
1 x Wall-Mount Kit: 2 x Wall- Mount Plate + 6 x screw	
1 x 6-Pin Terminal block	
8 x Dust Cover	
1 x Console Cable	
1 x Quick Installation Guide	
1 x DIN-Rail kit / Factory Mounted	

www.zenitel.com

info@zenitel.com

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.