




digitech YN-8074 Network Switch User Manual

[Home](#) » [Digitech](#) » digitech YN-8074 Network Switch User Manual 

digitech YN-8074 Network Switch



Contents

- [1 Box Contents](#)
- [2 Product Diagram](#)
- [3 Connection Diagram](#)
- [4 Operation](#)
- [5 Safety Instructions](#)
- [6 Troubleshooting](#)
- [7 Specifications](#)
- [8 Customer Support](#)
- [9 Documents / Resources](#)
 - [9.1 References](#)
- [10 Related Posts](#)

Box Contents

- 1 x 5 Port PoE Switch



- 1 x Wall Mounting Bracket & Hard



- 1 x Power Supply



- 1 x Power Supply Lead



Product Diagram

Product Diagram

LED Status Indicator	Status	Description
Link	On	Network Connection Working
	Flashing	Receiving / Sending Data
PoE / Power	On	PoE / Power Output Working
	Flashing	PoE Output Interruption
	Off	No PoE / Power Output

Connection Diagram

Connection Diagram

Operation

1. Connect the power supply lead in to the socket on the mains power supply.
2. Connect the mains power supply to a 240VAC power outlet.
3. Plug in the DC plug of the mains power supply in to the DC socket located on the rear of the PoE switch.
4. The green power LED status indicator should now be lit indicating that the unit is now on.
5. Connect your required PoE devices using Ethernet cables (not included) to the PoE ports located on the switch.

Note: It is strongly recommended that the earth (ground) be connected.

Safety Instructions

- Ensure the vents on the sides of the units are not covered.
- Ensure that the earth (ground) is connected to avoid electrical shock
- Do not position the unit close to any heating source or in direct sunlight.
- Ensure the unit does not come in to contact with any water or moisture as it may damage the unit.

Troubleshooting

Problem	Solution
Power LED Not Turning On	Check if the mains power supply is properly connected to a 240VAC Outlet
	Check if the DC plug of the mains power supply is connected properly to the socket of the switch
	Check if the LED power supply is working, the LED on the power supply should be lit up
Link LED Not Turning On	Ensure the device you have connected is switched on
	Check that the ethernet cable is connected properly on both the device and the switch

Specifications


Ports: 4 x PoE (RJ45) 1 x Uplink (RJ45)
Power Output: 30W Per Port (Max) 15.4W Per Port (Across 4 Ports) 65W (Total)
PoE Standards: IEEE 802.3at (DTE Power Via MDI), IEEE 802.3af, IEEE 802.3x (Flow Control), IEEE 802.3u (100 Base Tx), IEEE 802.3i (10 Base T)
Network Speed: 10/1 00Mbps
Bandwidth: 1.6Gbps
Buffer Memory: 96Kb
Transmission Speed: Up to 1 00m
Pin Assignment: Data (1 /2 & 3/6), Power (1 /2+ & 3/6-)
Network Ports: Auto Negotiation, Auto MID, Auto MDIX
Power Supply: 52VDC, 1.25A
Dimensions: 118(W) x 85(D) x 27(H)mm

Customer Support

Distributed by:
TechBrands by Electus Distribution Pty. Ltd.
320Victoria Rd, Rydalmere
NSW 2116 Australia
Ph: 1300 738 555
Int'l: +61 2 8832 3200
Fax: 1300 738 500
www.techbrands.com

Logo

Documents / Resources

	digitech YN-8074 Network Switch [pdf] User Manual YN-8074 Network Switch, YN-8074, Network Switch, Switch
---	--

References

-  [Manual-Hub.com - Free PDF manuals!](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.