



Making Data Acquisition Easy

CAGE/NCAGE CODE: 3FNFO

NS-208AG

Unmanaged 8-port 10/100/1000 Base-T Ethernet Switch Quick Start Guide

Product Website:

https://www.icpdas-usa.com/ns_208ag.html

1. Introduction

The NS-208G/NSM-208G has 8 Ethernet Switching ports that support 10/100/1000 Base-T, with a 10/100/1000M auto negotiation feature and auto MDI/MDI-X function. It can connect 8 workstations and automatically switches the transmission speed (10 Mbps or 100 Mbps or 1000 Mbps) for corresponding connections.

The flow control mechanism is also negotiated. There is link/data rate LEDs for each port to aid troubleshooting. Port connectors are shielded RJ-45. NS-208AG/NSM-208AG is exactly the same as NS-208G/NSM-208G except for the power input.






2.

LED Indicator Functions

LED	Color	Description
Power	Red On	Power is On
	Red Off	Power is Off
Port1 ~ 8	Yellow On	Link to 100 Mbps
	Yellow Off	Link to 10 Mbps
	Green On	Link/Act
	Green Off	Not Networking

Pin assignment

Pin	Terminal No.	Function
F.G		Frame Ground.
GND		Power Ground.
+VS		+12 ~ +48 VDC