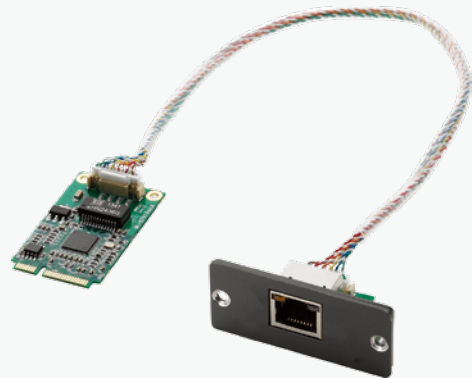# NISKLAN01

NISKLAN01 without bracket, Cable Length 250mm (P/N: 10JKLAN0100X0)

NISKLAN01 with universal I/O bracket, Cable Length 250mm (P/N: 10JKLAN0101X0)

Main Features

- Mini-PCIe Form Factor
- Easy and User-Friendly Configurations

- One RJ45 Ethernet Interface

Product Overview

NISKLAN01 with universal I/O bracket is specifically designed with NISE/NIFE models for network connectivity expansions. It provides one Intel® Gigabit Ethernet ports with 82574L controller, which gives great network connectivity. The LAN Port supports WOL, PXE and teaming functions for managing network activities.

Specifications

Form Factor
- Mini-PCIe Form Factor

Chipset
- Intel® Ethernet Controller 82574L
- Compliant with IEEE802.3, 802.3u, and 802.ab

Transfer Rate
- Support 10/100/1000 Mbps transfer rates

Functions
- Support WOL, PXE and Teaming Functions

Dimensions
- Dimensions 30mm (W)x 51mm (L)

LAN LED Definitions

LAN Speed	Activity LED	Link type LED
10/100 Mbps	Orange (Left, Flashing)	Orange (Right, permanent)
1000 Mbps (Gigabit)	Orange (Left, Flashing)	Green (Right, permanent)

Environment
- Environment Operating Temperature: 0°C to 70°C
- Storage Temperature: -20°C to 75°C

OS Support
- Windows 7 32bits and 64bits
- Windows 8 32bits and 64bits

Ordering Information

Barebone

- **NISKLAN01 Universal Kit (P/N: 10JKLAN0101X0)**
  miniPCIe to one GbE LAN module w/Universal Bracket (Cable Length:25cm, LAN Controller:82574L)

- **NISKLAN01 Kit (P/N: 10JKLAN0100X0)**
  miniPCIe to one GbE LAN module w/o Bracket (Cable Length:25cm, LAN Controller:82574L)