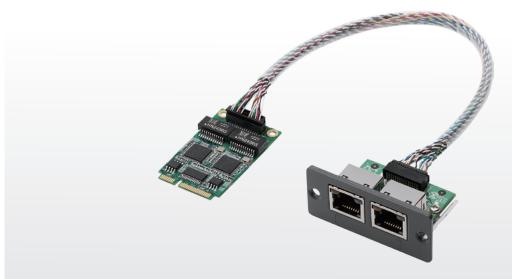# NISK300LAN Kit

Main Features

- Mini-PCIe Form Factor
- Easy and User-Friendly Configurations
- Dual RJ45 Ethernet Interface

Product Overview

NISK300LAN Kit with universal I/O bracket is specifically designed with NISE300 and NISE 4000/NIFE 4000 models for network connectivity expansions. It provides dual Intel® Gigabit Ethernet ports with latest I210IT controllers, which gives great network connectivity and less power consumption compared to the previous generation Intel® 82574L controllers. The dual LAN ports on NISK300LAN Kit supports WoL, PXE and teaming functions for managing network activities.

Specifications

Form Factor
- Mini-PCIe Form Factor

Chipset
- Intel® LAN Controller I210 Family (I210-IT)
- 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

- **NISK300LAN Kit with universal I/O bracket, Cable Length 25CM (P/N: 10JK0030000X0)**

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