

One Scalable Platform, Infinite Edge Performance Tiers



NDiS B340



Limitless Adaptability with Expansion for Applications

NEXCOM's [NDiS B340](#) serves as the resilient backbone of modern smart city infrastructure. Powered by Intel Atom® X and N processor series, this high-performance Duro edge computer excels in smart retail, industrial control, and transportation. Its fanless, wide-temperature design ensures 24/7 reliability in the harshest environments.



The NDiS B340's true competitive edge lies in its modularity. Through the innovative DockInfinity PCIe x4 expansion kit, users can seamlessly integrate AI accelerators, PoE modules, or capture cards to meet evolving project demands. This flexibility allows for effortless scaling without costly system redesigns. Whether deployed as a robust edge gateway or a high-resolution digital signage controller, the NDiS B340 combines durability with versatile expansion, delivering a future-ready solution that bridges legacy industrial I/O with cutting-edge edge computing capabilities.

Key Features



Low-Power
High Compute



Versatile
Expansion Ready



Wide Voltage
& Temp



Rich Multi-Port
I/O

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