

Specifications

Max. number of motion axes	0
Processor family	Intel® Atom™
Processor specification	E3940 (1.6 GHz)
Cooling method	Passive cooling (fanless)
Memory	8 GB RAM (non ECC)
Storage	128 GB CFast MLC
Operating system	Windows 10 IoT Enterprise 2019 LTSC - 64 bit
Expansion slot	No Expansion
Modular port	NYML
Communication port(s)	EtherNet/IP, Ethernet TCP/IP, USB
Video output	DVI-I
Material housing	Aluminium, black
Degree of protection (IP)	IP20
Operating temperature	0-55 °C
Supply voltage DC	20.4-28.8 V
Product Height (unpacked)	41 mm
Product Width (unpacked)	282 mm
Product Depth (unpacked)	195 mm
Product Weight (unpacked)	2100 g

Accessories



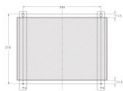
FH-VUAB 2M

Vision system accessory FH USB cable touch panel 2 m



FH-VUAB 5M

Vision system accessory FH USB cable touch panel 5 m



NY000-AB01

Wall mount bracket for Box PC

NY000-AB04

Book mount bracket for following PC Models: NYB35-*0*, NYB2C-*0*, NYB2A-*0*

NY000-AT00

CFast MLC, Capacity: 64 GB

NY000-AT01

CFast MLC, Capacity: 128 GB

NY000-AT02

CFast MLC, Capacity: 256 GB



NYM12W-C1060

Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, NYML port



NYM15W-C1060

Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, NYML port



NYM19W-C1060

Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, NYML port



S8BA-24D24D240LF

UPS, DIN rail type, DC-DC, 10A, 240W



S8BW-C02

UPS Connection cable (CONTACT)

Spare parts



NY000-AK00

Spare part accessory kit (connectors, drive bracket, screws, etc)

Downloads

CAD Library



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**Industrial PC Platform
Brochure**

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**NY-series Industrial Box
PC
Users Manual**

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**NY-series Operating
Systems and Software
Utilities Manual
Users Manual**

EN PDF 2.89 MB



**NYB Industrial Box PC
Datasheet**

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**Panasonic BRxxxxA
button cells
Battery Safety Datasheet**

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