



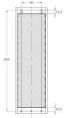
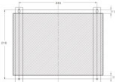
NYB1E-313K2

Industrial Box PC with Intel® Xeon® E3-1515M v5, 8 GB DRAM (non-ECC), 128 GB SSD-iMLC, WIN 10 IoT Ent. (64-bit),
PCIe slot, extra DVI-D

Specifications

Max. number of motion axes	0 axes
Processor family	Intel® Xeon® E3
Processor specification	1515M v5 (2.8 GHz)
Cooling method	Active cooling (fan)
Memory	8 GB RAM (non ECC)
Storage	128 GB SSD MLC
Operating system	Windows 10 IoT Enterprise 2016 LTSC - 64 bit
Expansion slot	1 x PCIe slot (X4 lanes)
Modular port	DVI-D
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)	89 mm
Product Width (unpacked)	282 mm
Product Depth (unpacked)	195 mm
Product Weight (unpacked)	3900 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-AB00	Book mount bracket for following PC Models: NYB1E*, NYB17*, NYB27*, NYB25*, NYB1C*, NY51*
	NY000-AB01	Wall mount bracket for Box PC
	NY000-AC00 2M	DVI cable 2 m
	NY000-AC00 5M	DVI cable 5 m
	NY000-AH00	320 GB HDD
	NY000-AH01	500 GB HDD
	NY000-AH02	1 TB HDD
	NY000-AS01	64 GB SSD (SLC)
	NY000-AS05	SSD MLC, Capacity: 500 GB
	NYM12W-C1000	Industrial Monitor, 12.1" display with capacitive touchscreen, Build-in mounting, DVI-D port
	NYM15W-C1000	Industrial Monitor, 15.4" display with capacitive touchscreen, Build-in mounting, DVI-D port
	NYM19W-C1000	Industrial Monitor, 18.5" display with capacitive touchscreen, Build-in mounting, DVI-D port



S8BA-24D24D240LF

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



S8BW-C02

UPS Connection cable (CONTACT)

Spare parts



CJ1W-BAT01

Battery for CJ1M PLCs

NY000-AF00

Spare part fan kit



NY000-AK00

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

Downloads

CAD Library



FDK CR14250SE
Battery Safety Datasheet

EN PDF 147 KB



Industrial PC Platform
Brochure

EN PDF 8.37 MB



NY-series Industrial Box PC
Users Manual

EN PDF 8.53 MB



NY-series Operating Systems and Software Utilities Manual
Users Manual

EN PDF 2.25 MB



NYB Industrial Box PC
Datasheet

EN PDF 2.41 MB

