

# C5102-0050倍福BECKHOFF十九寸工业PC

产品名称	C5102-0050倍福BECKHOFF十九寸工业PC
公司名称	上海持承自动化设备有限公司
价格	325.00/台
规格参数	倍福:Beckhoff C5102:C5102-0050 德国:GERMANY
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

## 产品详情

C5102-0050倍福BECKHOFF十九寸工业PC

C5102-0050 19-inch slide-in Industrial PC  
Housing

7-slot slide-in housing ATX for 19-inch racks, 4 rack units  
all slots for full-length plug-in cards  
lockable front flap  
card holders  
protection class IP 60 when operating  
operating temperature 0...55 ° C  
weight of the basic configuration 17.0 kg (37.5 lbs)  
dimensions (W x H x D) 483 x 177 x 500 mm (19" x 7" x 19.5")

Features

processor Intel Celeron B810 1.6 GHz, 2 cores (TC3: 50)  
ATX motherboard for 2nd and 3rd Generation Intel Core i3, Core i5, Core i7 or Celeron  
2 PCIe x1 slots, 1 PCIe x4 slot, 1 PCIe x16 slot and 3 PCI slots free  
2 GB DDR3 RAM, expandable to 16 GB  
graphic adapter integrated inside the Intel processor, 1 DVI-I, 1 DVI-D and 1 DisplayPort connector. 2 of the 3 connectors are usable at the same time.  
on-board dual Ethernet adapter with 2 x 10/100/1000BASE-T connector  
on-board SATA RAID 1 controller, Intel Rapid Storage Technology

	hard disk, 3-inch, 1 TB
	4 serial ports RS232 on-board, 1 of these RS232 ports is led out with 9-pin D-sub connectors; 14 USB 2.0, 4 of these USB ports are led out at the rear side and 2 are behind the front flap
	PS/2 keyboard socket and PS/2 mouse socket
	100...240 V AC full range power supply
C9900-C5102-0050	processor 2nd Generation Intel Core i3 2330E, 2.2 GHz, 2 cores (TC3: 60), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-C542	processor 2nd Generation Intel Core i5 2510E, 2.5 GHz, 2 cores (TC3: 70), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-C543	processor 2nd Generation Intel Core i7 2710QE, 2.1 GHz, 4 cores (TC3: 80), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-C565	processor 3rd Generation Intel Celeron 1020E, 2.2 GHz, 2 cores (TC3: 50), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-C544	processor 3rd Generation Intel Core i5 3610ME 2.7 GHz, 2 cores (TC3: 70), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-C545	processor 3rd Generation Intel Core i7 3610QE 2.3 GHz, 4 cores (TC3: 80), instead of Intel Celeron B810 1.6 GHz (TC3: 50)
C9900-R249	memory extension to 4 GB DDR3 RAM, instead of 2 GB, requires a 64 bit operating system or only 3 GB are addressable
C9900-R250	memory extension to 8 GB DDR3 RAM, instead of 2 GB, requires a 64 bit operating system
C9900-R251	memory extension to 16 GB DDR3 RAM, instead of 2 GB, requires a 64 bit operating system
C9900-M711	telescope rails to be mounted at the sides of the C51xx, for complete pull-out from the 19-inch rack
C9900-E195	2 USB ports of the motherboard led out in one slot bracket
C9900-E166	2 serial interfaces RS232 of the motherboard led out with 2 D-sub 9-pin connectors in one slot bracket
C9900-E203	1 serial port RS232 from the motherboard led out with one D-sub, 9-pin connector in one slot bracket
C9900-E209	Module to optically link one serial RS232 port of the motherboard, with overload protection, D-sub, 9-pin, to be mounted inside of slot bracket C9900-M568, C9900-M569 or inside a C66xx at the connector bracket C9900-M571. A bracket is required.
C9900-E210	Module to convert one serial RS232 port of the motherboard into RS485, configured as an end point without echo, D-sub, 9-pin, optically linked, overload protection, to be mounted inside the slot brackets C9900-M568, C9900-M569 or inside a

C66xx at the connector bracket C9900-M571. A slot bracket is required.

C9900-E211	Module to convert one serial RS232 port of the motherboard into RS422, configured as a full duplex end point, D-sub, 9-pin, optically linked, overload protection, to be mounted inside the slot brackets C9900-M568, C9900-M569 or inside a C66xx at the connector bracket C9900-M571. A bracket is required.
C9900-M568	Slot bracket for one serial port C9900-E209, C9900-E210 or C9900-E211. Can be ordered only together with one module.
C9900-M569	Slot bracket for two serial ports C9900-E209, C9900-E210 or C9900-E211. Can be ordered only together with two modules.
C9900-Z411	adapter plug DVI-I to VGA
C9900-Z413	adapter cable DVI-I to DVI and VGA, 15 cm
C9900-D192	slot for 1 CFast card, SATA connector, for installation into a plug-in card slot
C9900-H556	4 GB CFast card, SLC flash, extended temperature range, instead of 3-inch hard disk, less price
C9900-H557	8 GB CFast card, SLC flash, extended temperature range, instead of 3-inch hard disk, less price
C9900-H558	16 GB CFast card, SLC flash, extended temperature range, instead of 3-inch hard disk
C9900-H566	32 GB CFast card, SLC flash, extended temperature range, instead of 3-inch hard disk
C9900-H570	64 GB CFast card, SLC flash, extended temperature range, instead of 3-inch hard disk
C9900-H201	hard disk drive, 3-inch, 2 TB, instead of hard disk 1 TB
C9900-H202	hard disk drive, 3-inch, 4 TB, instead of hard disk 1 TB, requires a 64 bit operating system and UEFI instead of BIOS
C9900-B528	BIOS for booting from storage media bigger than 2 TB, UEFI activated
C9900-H152	additional hard disk drive, 3-inch, 1 TB
C9900-H203	additional hard disk drive, 3-inch, 2 TB
C9900-H204	additional hard disk drive, 3-inch, 4 TB
C9900-H704	solid-state disk SSD, SLC flash, 2-inch, 32 GB, with mounting adapter, instead of 3-inch hard disk
C9900-H709	solid-state disk SSD, SLC flash, 2-inch, 64 GB, with mounting adapter, instead of 3-inch hard disk
C9900-H740	solid-state disk SSD, SLC flash, 2-inch, 128 GB, with mounting adapter, instead of 3-inch hard disk
C9900-M617	removable frame for a 3-inch hard disk
C9900-M628	removable frame for a 2-inch SSD
C9900-H749	solid-state disk SSD, 3D flash, 2-inch, 240 GB
C9900-H745	solid-state disk SSD, 3D flash, 2-inch, 480 GB
C9900-H759	solid-state disk SSD, 3D flash, 2-inch, 960 GB
C9900-H751	solid-state disk SSD, 3D flash, 2-inch, 240 GB,

C9900-H747	instead of 3-inch hard disk solid-state disk SSD, 3D flash, 2-inch, 480 GB,
C9900-H761	instead of 3-inch hard disk solid-state disk SSD, 3D flash, 2-inch, 960 GB,
C9900-H700	instead of 3-inch hard disk solid-state disk SSD, SLC flash, 2-inch, 32 GB
C9900-H705	solid-state disk SSD, SLC flash, 2-inch, 64 GB
C9900-H735	solid-state disk SSD, SLC flash, 2-inch, 128 GB
C9900-H702	solid-state disk SSD, SLC flash, 2-inch, 32 GB,
C9900-H707	instead of 3-inch hard disk solid-state disk SSD, SLC flash, 2-inch, 64 GB,
C9900-H737	instead of 3-inch hard disk solid-state disk SSD, SLC flash, 2-inch, 128 GB,
C9900-D120	CD/DVD-ROM drive
C9900-D245	multi DVD drive, reads CD-ROM and DVD-ROM, reads and writes CD-R/-RW, DVD-R/+R/-RW/+RW 4.7 GB and DVD-R/+R DL 8.5 GB
C9900-P208	24 V DC power supply, instead of 100 – 240 V AC full range power supply, occupies one serial port
C9900-P209	24 V DC power supply with integrated UPS, instead of 100 – 240 V AC full range power supply, occupies one serial port
C9900-U330	battery pack for PCs with 24 V power supply and integrated UPS C9900-P209 or C9900-U209, external, for DIN rail mounting, 3.4 Ah, operating temperature 0...50 ° C
C9900-P313	redundant ATX power supply for C5102 and C5240, 100-240 V AC, 450 W, instead of standard power supply
C9900-U120	uninterruptible power supply UPS, external, 230 V
C9900-U122	uninterruptible power supply UPS, external, 115 V
C9900-M623	wall mounting frame for uninterruptible power supply C9900-U120, C9900-U122 and C9900-U124

\*The TwinCAT 3 performance class defines the exact ordering number for the respective TwinCAT 3 product. Please see here for an overview of the TC3 performance classes.

C5102-P070	Variant Processor available	Intel Celeron, 2 Cores (TC3: 50*) or Intel Pentium, 2 Cores (TC3: 50*) or Intel Core i3, 2 Cores (TC3: 60*) or Intel Core i5, 4 Cores (TC3: 70*) or Intel Core i7, 4 Cores (TC3: 80*) (6th/7th generation)	yes, but not recommended for new projects (use instead C5240)
C5102-0060		Intel Pentium, 2 Cores (TC3: 50*) or Intel Core i3, 2 Cores (TC3: 60*) or Intel Core i5, 2 Cores (TC3: 70*) or Intel Core i5, 4 Cores (TC3: 70*) or Intel Core i7, 4 Cores (TC3: 80*) (4th generation)	yes, but not recommended for new

C5102-0050

Intel Celeron, 2 Cores (TC3: 50\*) or Intel Core i3, 2 Cores (TC3: 60\*) or Intel Core i5, 2 Cores (TC3: 70\*) or Intel Core i7, 4 Cores (TC3: 80\*)

projects  
(use  
instead  
C5240)  
No longer  
available