

# C6350-0040 | Control cabinet Industrial PC

Variants	Processor	available
<b>C6350-0040</b>	Intel® Core™ Duo (TC3: 70*) or Intel® Core™2 Duo (TC3: 70*)	No longer available

\*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.

C6350-0040	Control cabinet PC
<b>Housing</b>	5-slot Industrial PC for space-saving control cabinet installation
	mounting sheet at the rear wall
	3 slots for plug-in cards with a length of up to 190 mm
	drives and plug-in cards easily accessible
	all connectors on one side
	detailed PC configuration information on the housing
	protection class IP 20
	operating temperature 0...55 °C
	weight of the basic configuration 5.1 kg (11.2 lbs)
	compact dimensions (W x H x D) 148 x 196 x 226 mm (5.8" x 7.7" x 8.8") without mounting plate
<b>Features</b>	processor Intel® Core™ Duo 2500 2.0 GHz (TC3: 70)
	slot motherboard for Intel® Core™ Duo or Core™2 Duo
	5-slot passive backplane, 3 PCI slots available
	1 GB DDR2RAM, expandable to 3 GB
	on-board graphic adapter, Intel® GMA950, DVI-I connector
	on-board dual Ethernet adapter with 1 x 10/100BASE-T and 1 x 10/100/1000BASE-T connector
	hard disk, 2½-inch, 80 GB
	CD/DVD-ROM drive slimline
	4 serial ports RS232 on-board, 1 of these RS232 ports is led out with D-sub 9 connector; 8 USB 2.0, 3 of these USB ports are led out
	24 V DC power supply

Options	C6350-0040
C9900-C527	processor Intel® Core™2 Duo T7400 2.16 GHz (TC3: 70), instead of Intel® Core™ Duo T2500 2.0 GHz (TC3: 70)
C9900-R221	memory extension to 2 GB DDR2RAM, instead of 1 GB
C9900-R228	memory extension to 3 GB DDR2RAM, instead of 1 GB
C9900-M653	mounting plate at the side wall, instead of plate at the rear wall
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-E235	1 serial port RS232 of the C6340 or C6350 led out beside the power connector
C9900-E203	1 serial port RS232 from the motherboard led out with one D-sub, 9-pin connector in one slot bracket
C9900-E204	1 serial port RS232 of the C63xx-0030/0040 led out in one slot bracket together with 2 USB ports
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-H701	solid-state disk SSD, SLC flash, 2½-inch, 32 GB, instead of 2½-inch hard disk
C9900-H706	solid-state disk SSD, SLC flash, 2½-inch, 64 GB, instead of 2½-inch hard disk
C9900-D184	1 slot for Compact Flash cards instead of 1 slot for 2½-inch hard disk or SSD inside a C63xx

C9900-D119	multi DVD drive slimline, reads CD-ROM and DVD-ROM, reads and writes CD-R/-RW, DVD-RAM 4.7/9.4 GB, DVD-R/+R/-RW/+RW 4.7 GB and DVD-R/+R DL 8.5 GB, instead of CD/DVD-ROM drive slimline
C9900-U209	uninterruptible power supply UPS, integrated into the 24 V power supply, without battery, occupies one internal serial Interface
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-xxxx	Flash cards, PCI and PCIe cards as listed in the attachment. Examples: Compact Flash, CFast, fieldbus interface, network adapter, serial interface card, modem