

C-IPC VARAN Manager 052-3

VM 052-3

With this expansion card, the C-IPC can be (electrically) expanded with two VARAN Manager interfaces and one Ethernet interface. The special design allows the expansion card to be easily mounted and secured.



Environmental Conditions

Storage temperature	-20 ... +85 °C
Operating temperature	0 ... +60 °C
Humidity	0-95 %, non-condensing
EMC stability	in accordance with EN 61000-6-2 (industrial area)

Performance Data

Internal memory	serial EEPROM (24C02; identification) 16-Mbit SPI Flash (W25P16)	
Interfaces	2x VARAN bus (RJ45) 1x Ethernet 10/100 Mbits (RJ45)	
Status display	green: link	yellow: active
Connection to periphery device	over SO-DIMM PCI-Bus socket PCI bus	

Electrical Requirements

Internal power supply	typically +5 V DC (supplied over the SO-DIMM socket)	
Current consumption	minimum 300 mA	maximum 600 mA

Article Number and Miscellaneous

Article number	01-460-052-3	
Hardware version	1.x	
Standard	UL (E247993)	