

Hilscher GmbH

CIF 50-CCS PCI CC-Link Slave Communication Interface Card

PCI type. Easy development of CC-Link Slave Station as plug and play



Features

- PCI card for use in the standard PC environment
- Drivers for Windows or Linux are available
- Fast "Time to Market"
- Cheaper than own development
- Easy to configure
- MFP3 technology

Specifications Table

Card format	PC
Bus interface	PCI
Dual-Port-Memory	8 KByte
Interrupt	3-7, 9-12, 14, 15 via plug and play
CC-Link Communication	
Type	Slave, Remote Device Station
Stations	max. 4
Input data	max. 128 bits, max. 16 words (with 4 stations)
Output data	max. 128 bits, max. 16 words (with 4 stations)
Connection	Polling
CC-Link interface	
Transmission rate	156 kbps / 625 kbps / 2.5 Mbps / 5 Mbps / 10 Mbps
Controller	MFP3
Interface	EIA Standard RS-485, potential free
Connector	Combicon male connector 5 pin
Diagnostic interface	RS232C, non-isolated
Connector	via square post connector 10 pin
Display	RDY, RUN, STA, ERR
Operating voltage	3,3 V ±5 % / 1410 mA 5 V ±5 % / 580 mA
Operating temperature	0 °C ... 50 °C
Dimensions (LxWxH)	134 x 107 x 20 mm
Weight approx.	86 g
CE sign	Yes
Card format	PC