

## Hilscher GmbH

COM-CA-CCS CC-Link Slave Embedded Communication Module

OEM embedded communication module. Fast and low cost development for CC-Link slave devices



### Features

- Extremely compact size (70×30×16mm) and Robust housing design
- Fieldbus connector and LED can be placed on the module or host board
- Dual Colour LEDs
- Fast "Time to Market"
- Cheaper than own development
- Easy to configure

### Specifications Table

Card format	COM-C
Bus interface	Dual-Port-Memory
Dual-Port-Memory	8 kByte
Interrupt	Yes
Connector	Female strip connector 2x25-pin, grid 1.27
<b>CC-Link Communication</b>	
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
<b>CC-Link interface</b>	
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	TLL, non-isolated
Connector	via female strip connector
Display	SYS, COM
Operating voltage	3,3 V ±5 % / 450 mA
Operating temperature	0 °C ... 60 °C
Dimensions (LxWxH)	70 x 30 x 20 mm
Weight approx.	35 g
CE sign	Yes