

HMS INDUSTRIAL NETWORKS

Anybus X-gateway. CC-Link Slave to Ethernet or EtherNet/IP
Simply exchanges I/O data between a CC-Link network and Ethernet to enable connectivity between CC-Link and the other PLC system vendors



Features

- Ethernet 10/100 Mbit/s twisted pair RJ45
- TCP/IP settings configurable with web-page, Configuration Tool, DHCP, ARP or with DIP sw
- Ethernet/IP level 2 I/O Server CIP
- 1.4 Mbyte storage space on Flash disk
- Support for AnyBus IPconfig utility for easy TCP/IP
- Uses up to 4 occupied stations on CC-Link - configurable size
- Uses the CC-Link PLC profile for data exchange
- Support for CC-Link version 2.0 extended data

Specifications Table

Size	126 mm x 110 mm x 42 mm
Power Supply	24 VDC (±10%)
Temperature	0-65°C
Current Consump	max 300 mA
I/O Input	Default 20 bytes, max 64 bytes (max 128 I/O-points and 16 words on CC-Link)
I/O Output	Default 20 bytes, max 64 bytes (max 128 I/O-points and 16 words on CC-Link)
Mech Rating	IP20/Nema1
Config Method	Windows Hyper Terminal
UL certification	E203225, Listed 67AM, UL-1604 Class 1, Div 2, GP A, B, C, D, Temp Code T4
ATEX certification	ATEX 135419, II 3 G, EEx nL IIC T4, DEMKO 03
Power supply connector	2-pole 5.08 mm Phoenix pluggable screw connector
Ethernet/IP baud rate	10/100 Mbit/s auto-detect
Ethernet connector	RJ45
Ethernet/IP address	Any valid IP-address 156kbps to 10Mbps
Ethernet/IP config.	Configured by EtherNet/IP Scanner via EDS file (provided by HMS)
CC-Link connector	5-pole 5.08 mm Phoenix pluggable screw connector
CC-Link config.	Configured by CC Link Master via CSP Config file (provided by HMS)
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