

Remote I/O Control Solution

To monitor various sensors and control power, motors, or actuators from remote sites via the Internet



CIE-M10
8 DI ports, 8 DO ports, 1 ADC port
Modbus/TCP or HTTP



CIE-H10
8 DI ports, 8 DO ports
Modbus/TCP or HTTP



CIE-H12
2 DI ports (dry/wet contact), 1 DO port
Modbus/TCP or HTTP



CIE-H14
4 DI ports, 4 DO ports
Modbus/TCP or HTTP
DC8.5-38V (polarity auto detection)

IoT Data Integration Solution

To gather data in one place and utilize it in various applications to easily implement remote monitoring and control system



PBH-101
1 port (RS232/422/485)
HTTP/SSH/Websocket server



PBH-104
4 ports (RS232/422/485)
HTTP/SSH/Websocket server



PBH-204
4 DI ports, 4 DO ports
1 port (RS232/422/485)
HTTP/SSH/Websocket server



IDIS-200
Modbus/TCP
Up to 100 connections to IoT Gateways
Up to 32 connections to applications
Dual Power



PHPoC Blue
10xDIO dedicated
14xDIO shared (SPI, I2C, 2xUART)
6xADC, 4xH/W Timer, USB, RTC
Wireless LAN
HTTP/SSH/Websocket server



PHPoC Black
8xDIO dedicated
14xDIO shared (SPI, I2C, 2xUART)
6xADC, 4xH/W Timer, USB, RTC
Ethernet
HTTP/SSH/Websocket server

Serial Networking Solution

To control and monitor serial devices over the network

Ethernet



CSE-M53N
1 port (UART)
IPv4/IPv6 dual stack



CSE-M32
2 ports (UART)



CSE-M24
4 ports (UART)
IPv4/IPv6 dual stack



CSE-M73
1 port (3.3V CMOS, RS232/422/485)
Multi-monitoring (8ch.)



CSE-B63N2
1 port (RS232/485)
IPv4/IPv6 dual stack



CSE-H20
2 ports
(RS232 with RJ45 connector)



CSE-H21
2 ports (RS232)
High noise immunity



CSE-H25
1 port (RS232)
Multi-monitoring (8ch.)



CSE-H53N
1 port (RS232)
IPv4/IPv6 dual stack



CSE-H55N2
1 port (RS422/485)
High noise immunity



CSC-H64
4 ports (RS232/422/485)
IPv4/IPv6 dual stack
Ethernet, Wireless LAN

Wireless LAN



CSW-M85
1 port (UART)
IEEE 802.11b/g
Soft AP
WPA-Enterprise/PSK
IPv4/IPv6 dual stack



CSW-B85
1 port (3.3V CMOS, RS232/422/485)
IEEE 802.11b/g
Soft AP
WPA-Enterprise/PSK
IPv4/IPv6 dual stack



CSW-H85N
1 port (RS232/422/485)
IEEE 802.11b/g
Soft AP
WPA-Enterprise/PSK
IPv4/IPv6 dual stack

Console Server Solution

To facilitate real-time remote control and monitoring



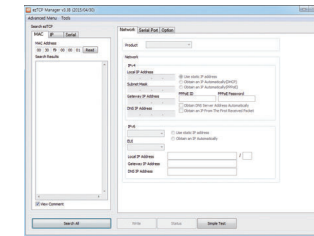
CSE-T16
16 ports (RS232 with RJ45 connector)



CSE-T32
32 ports (RS232 with RJ45 connector)

Software

ezManager ezManager is a software needed for using ezTCP



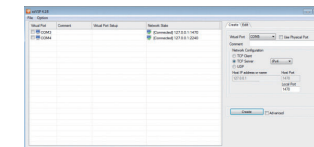
What ezManager does :

- Changes configuration (e.g. IP Address)
- Gets information and checks status
- Changes firmware

ezManager has merits such as :

- Simple and easy to use for anyone without an installation
- Manages devices in local/remote network
- Compatible with Windows

ezVSP ezVSP is a software for converting Serial to TCP/IP on PC



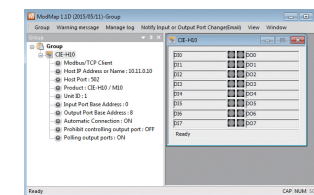
What ezVSP does :

- Allows legacy serial software to work without modifying the serial program
- Manages virtual COM port (max. 255) on a PC

ezVSP has merits such as :

- Supports various communication modes (TCP Server/Client, UDP)
- Creates and handles multiple virtual COM ports

ModMap ModMap is a software for management of remote I/O devices



What ModMap does :

- Manages multiple remote I/O devices with Modbus/TCP
- Supports Modbus/TCP functions for maintaining devices

ModMap has merits such as :

- Manages and handles multiple devices
- Loaded with functions for user's convenience
- Pulse shape output
- Script
- Backup/Restore
- Warning message

Global Partners

Sollae Systems has been developing and providing embedded networking solutions for serial devices over 20 years with 24 worldwide partners.

Argentina | EtherPower SRL
www.etherpower.net

Australia | IoT Store
www.iod-store.com.au

China | Beijing Yubohua Technology
www.yubohua.com

France | LEXTRONIC
www.lextronic.fr/R1234-sollae.html

Israel | BZ-COM LTD
www.bz-com.com

Japan | ALPHA PROJECT CO.LTD.
www.apnet.co.jp

Netherlands | Antratek Electronics
www.antratek.nl

Portugal | ELECTRONICA INDUSTRIAL
www.antratek.be

South Africa | H3ISQUARED TRADING CC
www.H3iSquared.com

Sweden | LAWICEL AB
www.lawicel-shop.se

Thailand | Code Connex Co. Ltd.
www.codeconnex.com

UK | Equinox Technologies UK Ltd.
www.equinox-tech.com/products/mfracturer.asp?ID=43

Austria | MEGATON Ges.m.b.H.
www.elmicro.com/contact/at

Belgium | Antratek Electronics
www.antratek.be

Czech Republic | HW server, s.r.o.
www.obchod.hw.cz

Germany | Elektronikladen Microcomputer
elmicro.com/de/eztcp.html

Italy | Area SX s.r.l.
www.eztcp.it

Lithuania | Milgeda
www.milgeda.lt/sollae

Poland | ELFAN s.c.
www.elfan.pl/eztcp

Singapore | SPEEDCOM Asia Pacific.
Tel : +65 88189700

Spain | CeINCOM
www.ceincom.com

Switzerland | Bernhard Elektronik
www.elmicro.com/contact/ch

Turkey | aSay Group
www.asay.com.tr

USA | Envistia Mall
www.envistiamall.com



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for anyone who wants to
connect devices to the
Internet easily

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