RS-232/RS-422/RS-485 to ETHERNET CONVERTER

DCEW-0131

■ FEATURES

- Use HTTP, IE / Netscape browser for setting
- Set up login in password protection, firmware upgradeable
- Network protocols for ARP, ICMP, TCP, UDP, IP, DHCP client, HTTP
- Support 3 sockets for SIO, digitall/O and HTTP
- High stability, non-flammable case (PC), high safety



SPECIFICATION

◆ LED Indication: SYS: Red high bright round LED

LINK: Green high bright round LED RX: Green high bright round LED TX: Hred high bright round LED

◆ Baud Rate: Up to 115200 bps◆ Serial Port: RS-232 x 1

RS-422 x 1 RS-485 x 1 10M Base-T x 1

◆ Ethernet Port: 10M Base-T x 1
◆ Socket: 3 sockets

◆ CPU: 8051 microcontroller

◆ Flash Memory: 64 KB◆ Memory: 32 KB

◆ Protocol Support: TCP/IP, ModBus/TCP

◆ System Configuration: Web configuration or Setup tools

◆ Operating Temperature: 0~55°C

◆ Operating Humidity: 20~95% RH (non-condensing)

◆ Storage Temperature: -10~70°C

Storage Humidity: 20~95% RH (non-condensing)

lack lack Terminal Resistance: 120 Ω

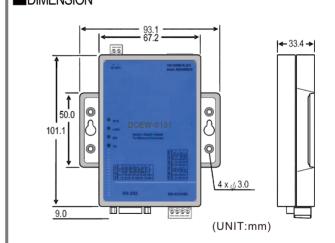
♠ Installation: Surface mount, wall mount

■ FRONT PANEL

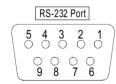


- a. 10/100M Ethernet Port
- b. 24VDC Power
- c. System LED Indicator
- d. D-Sub RS232 Connector
- e. RS485/RS422 Connector

DIMENSION



WIRING CONNECTION



Pin	RS-232
1	CD
2	RXD
3	TXD
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	_



Pin	RS-422
1	RX+
2	RX -
3	TX +
4	TX -



_		
	Pin	RS-485
Γ	1	NC
ſ	2	NC
Γ	3	DX+
L	4	DX -