

CSCAN ETHERNET



TECHNICAL SPECIFICATIONS

| | |
|--------------------|---|
| SUPPLY | 230 VAC/110 VAC, $\pm 10\%$, single Phase, 50 Hz. |
| INPUT | Ethernet |
| OUTPUT | RS 485 or RS 232 |
| BAUD RATE | PC Configurable from 300 to 19200 baud |
| ISOLATION | 1000VDC Optical Isolation between input and Output |
| TERMINATION | RS 485 and supply connections on screw type connectors, RS232 on 9 pin D type, Ethernet on RJ45 Connector |
| CABINET | DIN rail mount, ABS moulded, 20 terminal box Size: 70 x 100 x 112 mm (HxWxD) |

Ordering Information

CSCAN-Ethernet- Sx- Ox

S= Supply; 0= 230VAC, 1= 110VAC; **O = Output;** 0= RS232; 1= RS485

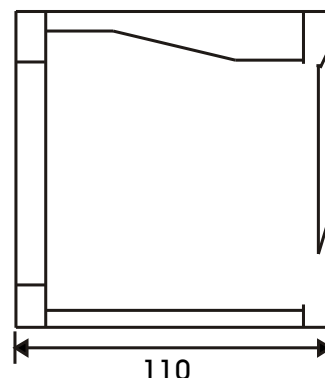
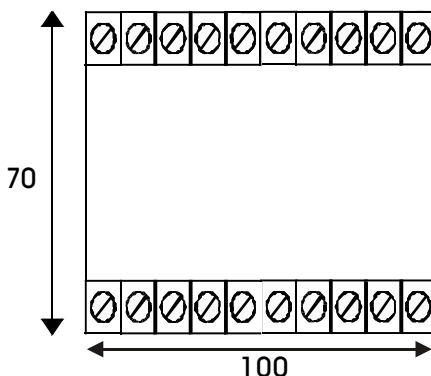
Application

The CSCAN-ETHERNET is AC mains powered RS232 / RS485 to Ethernet bidirectional converter designed for Industrial applications. The device provides optical isolation of 1000VDC between Input and Output. Conventional medium of communication for Industrial instruments has been serial

communication. This type of communication has few limitations such as separate cabling is required, they are susceptible to noise interference, low communication speed. CSCAN-ETHERNET solves this problem by converting these legacy ports to Ethernet port.

Dimensional drawing

All dimensions are in mm



Note : Due to continuous development specifications may change without prior notice



® Manufactured by:

SCAN ELECTRONIC SYSTEMS
(An ISO9001-2015 Company)

1360, Shukrawar Peth, Pune - 411002, (India)

Ph. : 91- 020 - 24479210, Fax : 91 - 020 - 24488398

Email : scanelectronicssystemsg@gmail.com,

URL : www.scannerindia.com; www.scanelectronicssystemsg.com