



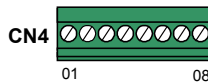
Features

- DIN rail mounting (L-75 x W-124 x H-34 mm)
- Max. 20Mbps transfer rate
- Easy installation with RJ45 phone jack and LED diagnostic
- 4-Ch. Analog output

Specifications

Serial interface	Half duplex RS-485 with transformer isolation
Cable type	CAT5 UTP/STP Ethernet cable
Surge protection	10KV
Transmission speed	2.5Mbps, 5Mbps, 10Mbps and 20Mbps
I/O isolation voltage	3750Vrms
Effective resolution	16 bits
Output impedance	0.3Ω
Output range	±10V
Accuracy	±4LBS(INL)/±1LBS(DNL)
Short-circuit protection current	6mA
Zero Drift	±2ppm/°C
Span Drift	25ppm/°C
Power input	18VDC to 36VDC
Power consumption	3W typical
Working temperature	0 to 60°C

Terminal Assignment



AOUT_0	01
AGND	02
AOUT_1	03
AGND	04
AOUT_2	05
AGND	06
AOUT_3	07
AGND	08

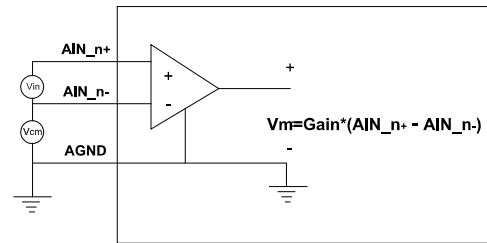
CN4

Terminal Definitions (CN4)

Ordering Information

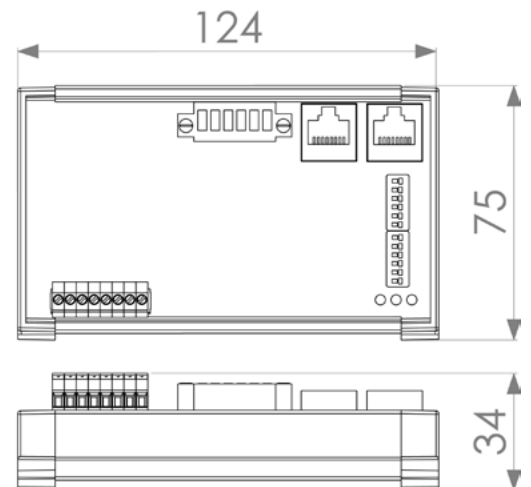
108-A204	4-Ch. Analog output (±10V)
SCB-1BB-06A/10A/20A/30A/50A/A0A	CAT5 LAN cable, 0.6M/1M/2M/3M/5M/10M

Signal Wiring Diagram



Analog Inout Signals

Dimensions and Drawing



Unit:mm