



### Product Overview

The AX-LCD1-SS range of units feature a high-contrast, blue backlit liquid crystal display with white text. Various options are available such that the 0-10V input can be used to display a variety of ranges and units of measurement. (Please advise when ordering). The displays fit a standard single gang, flush-mount back-box.

### Features

- Blue LCD Display with 19mm height characters
- 0-10V input range
- Fits standard single gang deep back box
- 24Vac or dc supply

### Product Specifications

Power Supply:	24Vac at 22mA
	24Vdc at 13mA
Input:	0-10Vdc, 1mA maximum
Display:	Blue LCD Display with 20mm height characters
Scaling:	Temperature 0°C to 50.0°C
	Pressure -99 to 99 Pa
	Relative Humidity 0 to 99.9% RH
Plate Finish:	Brushed Stainless Steel
Weight & Dimensions:	250gms (approx) 86 x 86 x 40mm (approx)
Backbox Depth:	45mm (not included)
Ambient Temperature:	0°C to 60°C
Country of Origin:	United Kingdom

### Order Codes

AX-LCD1-T-SS	Room temperature display
AX-LCD1-P-SS	Room pressure display
AX-LCD1-RT-SS	Room relative humidity display

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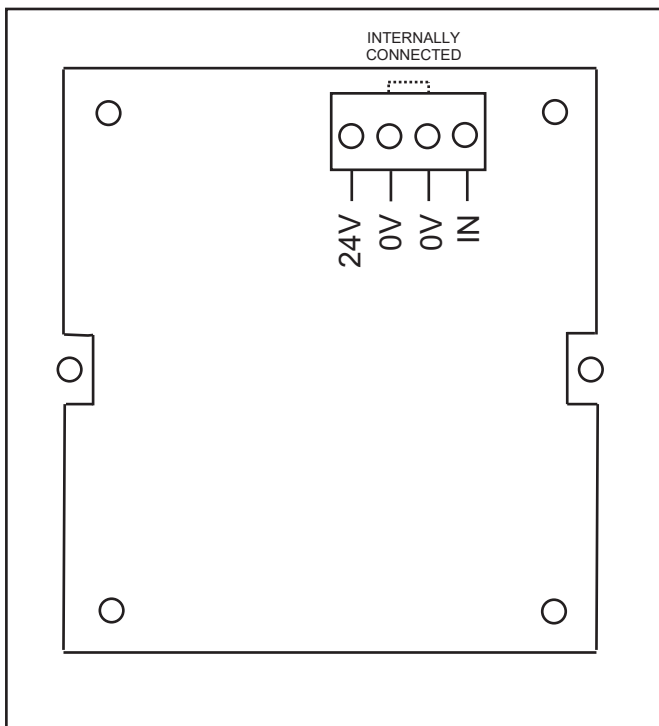
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### Installation

The AX-LCD1-SS should be installed by a suitably qualified technician in conjunction with any guidelines for the equipment it is to be connected to and any local regulations. Field wiring should be installed to satisfy the requirements set out by the manufacturer of the equipment that the module is being connected to.

### Connections



### Datasheet Contents

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