

EMACSYS RS232 MODULE

User Manual

Introduction

The RS232 Module is designed to work with the EMACSYS Control Module. It provides RS232 connectivity to the EMACSYS system. The module does not support hardware handshaking.

Power Requirements

The RS232 Module takes its power from the EMACSYS Control Module and as such no external power is required.

Current consumption is approximately 5mA.

RS232 Connector

The module uses a 9 pin male D connector. Only the Tx, Rx and ground pins are used.

Connecting Peripherals

The RS232 Module is provided with a connection lead and this should be connected to the correct port on the EMACSYS Control Module. Check carefully that the correct port is selected before powering the Control Module.

NOTE: Peripherals should not be connected with the power applied as this may cause damage to either the peripheral or the Control Module itself.

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