

AuCom Remote Operator (RCM01) Compatibility

Overview

The AuCom Remote Operator (RCM01) can be used with the IMS2, CSXi and CSX range of soft starters. The functionality and operation of the Remote Operator may be limited depending on the software version installed in the soft starter.

This document details compatibility between the Remote Operator and each AuCom soft starter range.

IMS2 Compatibility

Serial number format	Compatibility
xxxxx-3	fully compatible
xxxxx-2	see details below
xxxxx-1	non-compatible

IMS2 models identified by unit serial number xxxxx-2 are limited such that:

- The Forced Communications Trip feature (display code H) is not available when networking.
- IMS2 trip codes C (RS485 Time Out), L (FLC Out of Range), U (CPU Fault) and Y (Incorrect Control Module) are displayed as 1- on the Remote Operator. These trip codes are displayed correctly on the soft starter front panel.



Consult your local supplier if the Remote Operator is to be used with a non-compatible IMS2 soft starter.

CSXi Compatibility

The CSXi closed loop soft starter range is fully compatible with the AuCom Remote Operator. All functionality and operation is available.

CSX Compatibility

The CSX open loop soft starter range is compatible with the AuCom Remote Operator but has the following limited functionality:

- The Remote Operator will start, stop, quick stop and reset the motor.
- The Remote Operator status indication LEDs will indicate the CSX soft starter operational status.
- The Remote Operator will display the CSX soft starter trip code. It will not display motor current or temperature.



Note: The AuCom Remote Operator 4-20mA analogue output (% motor current) feature is not functional with the CSX open loop soft starter range.