

### Introduction

The Cardax 125 Encoder is used in conjunction with the Cardax Encoder III software, for encoding and re-encoding Cardax 125 Series proximity cards.

**Note:**

The Cardax 125 Encoder will only operate correctly with the Cardax Encoder III software installed.



### Before you begin

Unpack the Cardax 125 Encoder and check the shipment contains the following items:

- 1 x Cardax 125 Encoder
- 1 x Cardax 125 Encoder Installation Note (part number 3E0477)
- 1 x DB9 Female / Female cable

### Power Supply Requirements

The Cardax 125 Encoder requires a supply of 13.6 V DC  $\pm$  15% with current at 200 mA per Encoder.



## Approvals and Standards

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Note:** Changes or modifications not expressly approved by Cardax (International) Ltd could void the user's authority to operate the equipment.



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