

Magnetic Encoder Installation Manual



TeamNiSCA

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Rev 3

INSTALLING THE PR5361 MAGNETIC ENCODER

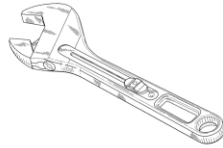
NISCA PR-53XX Series Printer



*World Class
Identification Card Printers*

Getting Started

The conversion will require a Phillips screw driver.



Contents Required

PR5361 Magnetic Encoder



PR5361



World Class
Identification Card Printers

Installing the PR5361 Magnetic Encoder

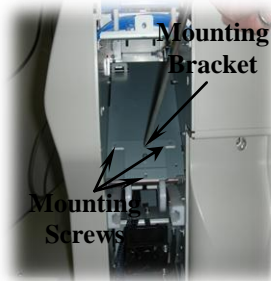


Important!!! Always turn off the printer and unplug the power cord before you install any module in a printer.

Remove the right side cover to gain access to the rejection shoot.



Install the mounting bracket by first removing the rejection shoot. Then mount the T-Bracket with the supplied 3 screws.



Slide the encoder into the cavity where the rejection shoot was removed.



Attach the encoder to the mounting bracket with the supplied screw.



Connect the harnesses to the connectors. (The connectors are unique and will only attach to its mate.)



Attach the small exit cover onto the right side cover with the 2 supplied black plastic screws and place the cover back onto the printer.



Make sure the printer has main firmware version 3.3 or higher, which supports the new magnetic encoder (please check the Firmware Download Utility Manual for firmware flashing at www.teamnisca.com under the support/download section).

Configure the printer for magnetic encoding.

- a. In the User Mode of the printer, select the type of magnetic encoder used.

User Mode => Printer Status => Option Setup

Change to Model PR5361

- b. Recycle the power to the printer.

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