

IDTECH[®] *MagSwipe Configuration Utility*

SELECT READER
INTERFACE

HOW TO USE
THIS UTILITY

CHECK CURRENT
READER SETTINGS

CHANGE BASIC
READER SETTINGS

CHANGE ADVANCED
READER SETTINGS

HELP

EXIT



ID TECH readers come with default settings made at the factory. These settings are suitable for most applications and do not need to be changed. However, if you need to change something basic (like beep volume) or something more advanced (like a data editing routine), this utility will help you do it easily and quickly. Start by clicking on one of the tabs on the left side of this page.

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Change Basic Settings:

General Settings Pre/Postamble RS232 Parameters **Track Settings** Keyboard Settings

Beep

☐ OFF ☐ LOW ☒ HIGH ☐ Quick HIGH ☐ Quick LOW

MSR Reading

☐ MSR Reading Disabled ☒ MSR Reading Enabled

Terminal Type

☒ IBM PC/AT ☐ IBM PC/AT, External Keyboard
☐ NoteBook ☐ IBM PC/AT, NO External Keyboard

Decoding Method

☐ Raw Data ☒ Decoding In Both Directions
☐ Decoding forward direction only
☐ Decoding reverse direction only

Inter-Character Delay

☐ 2 ms ☐ 20 ms
☐ 5 ms ☐ 50 ms
☐ 10 ms ☐ 100 ms

Default Page **Help**

Send to MSR **Save to File** **Load from File** **Default All** **Close**

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Track Select

☒ Any Track ☐ Track1 Only ☐ Track2 Only
☐ Track1 And Track2 ☐ Track3 Only ☐ Track1 And Track3
☐ Track2 And Track3 ☐ All Three Tracks ☐ Track1 Or Track2
☐ Track2 Or Track3

☒ Send Start/End Sentinel ☐ Send LRC in Card Data

☐ For Track 2 Only Send Account Number

Send Error Indication

Track Separator: \cr Non-Printable Char:

Terminator: \cr Non-Printable Char:

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☐ Track2 Or Track3

The configuration settings have been written to MagSwipe device successfully!

OK

☐ Send Error Indicator

Track Separator: Non-Printable Char:

Terminator: Non-Printable Char:

Default Page Help

Send to MSR Save to File Load from File Default All Close