

# Configuração de Limite de Leitura de Caracteres

# IDTECH<sup>®</sup> MagSwipe Configuration Utility

Change Basic Settings:

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

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:       Non-Printable Char:   
Terminator:       Non-Printable Char:

Default Page      Help

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

SELECT READER INTERFACE  
HOW TO USE THIS UTILITY  
CHECK CURRENT READER SETTINGS  
CHANGE BASIC READER SETTINGS  
CHANGE ADVANCED READER SETTINGS  
HELP  
EXIT

# IDTECH<sup>®</sup> *MagSwipe Configuration Utility*

Change Advanced Settings:

**Output Format** **Data Editing** Quick Clone Manual Command Set Boot Loader Mode

Data Format: ☐ Credit Card ☐ CDL ☐ AAMVA ☐ Custom

Output Method: ☐ Matched ☐ Unmatched

Track Selection: ☒ Track1 ☒ Track2 ☐ Track3

Data Edit: ☐ Enable ☒ Disable

Formula:

Help

New Field

Add Formula

Edit Formula

Delete Formula

Clear All

Default

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

SELECT READER INTERFACE

HOW TO USE THIS UTILITY

CHECK CURRENT READER SETTINGS

CHANGE BASIC READER SETTINGS

CHANGE ADVANCED READER SETTINGS

HELP

EXIT

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**EXIT**

Change Advanced Settings:

Output Format Data Editing Quick Clone Manual Command Set Boot Loader Mode

Data Format:  
☐ Credit Card ☐ CDL ☐ AAMVA ☐ Custom

Output Method:  
☐ Matched ☐ Unmatched

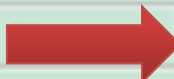
Track Selection:  
☒ Track1 ☒ Track2

Data Edit:  
☒ Enable ☐ Disable

Formula:

Help  
New Field  
Add Formula  
Edit Formula  
Delete Formula  
Clear All  
Default

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



# **IDTECH<sup>®</sup>** *MagSwipe Configuration Utility*

Change Advanced Settings:

Output Format | **Data Editing** | Quick Clone | Manual Command | Set Boot Loader Mode

Data Format  
☒ Credit Card   ☐ CDL   ☐ AAMVA   ☐ Custom

Output Method  
☒ Matched   ☐ Unmatched

Track Selection  
☒ Track1   ☒ Track2   ☐ Track3

Data Edit  
☒ Enable   ☐ Disable

Formula:

Help

New Field

**Add Formula**

Edit Formula

Delete Formula

Clear All

Default

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

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**HELP**

**EXIT**

## Credit Card Sent Sequence(Formula)

Credit Card Fields for Track1 and Track2 :

Added Fields List: (as Track 0)

### Track1 Fields

(1a)Start Sentinel  
(1b)Format Code"B"  
(1c)Account Code  
(1d)Separator""  
(1e)Cardholder Name  
(1f)Separator""  
(1g)Expiration Date  
(1h)Optional Discretionary data  
(1i)End Sentinel  
(1j)LRC  
(1k)First Name  
(1l)Last Name

### Track2 Fields

(2a)Start Sentinel  
(2b)Account Number  
(2c)Separator ""  
(2d)Expiration date "YYMM"  
(2e)Optional discretionary data  
(2f)End Sentinel  
(2g)LRC  
(2h)Expiration Year(YY)  
(2i)Expiration Month(MM)

Double click at the above list(s) to select one field.

(each field including TrackNo. and FieldNo. Such as "1a")

Sent Sequence:

New Added Fields

Clear Seq.

OK

Cancel

EXIT

Save to main

Save to file

Load from file

Default file

Close

## Credit Card Sent Sequence(Formula)

Credit Card Fields for Track1 and Track2 :

Added Fields List: (as Track 0)

### Track1 Fields

(1a)Start Sentinel  
(1b)Format Code"B"  
(1c)Account Code  
(1d)Separator""  
(1e)Cardholder Name  
(1f)Separator""  
(1g)Expiration Date  
(1h)Optional Discretionary data  
(1i)End Sentinel  
(1j)LRC  
(10)First Name  
(11)Last Name

### Track2 Fields

(2a)Start Sentinel  
(2b)Account Number  
(2c)Separator ""  
(2d)Expiration date "YYMM"  
(2e)Optional discretionary data  
(2f)End Sentinel  
(2g)LRC  
(20)Expiration Year(YY)  
(21)Expiration Month(MM)

Sent Sequence:

Double click at the above list(s) to select one field.  
(each field including TrackNo. and FieldNo. Such as "1a")

2b

New Added Fields

Clear Seq.

OK

Cancel

EXIT

## Credit Card Sent Sequence(Formula)

Credit Card Fields for Track1 and Track2 :

Added Fields List: (as Track 0)

Track1 Fields

Track2 Fields

(1a)Start Sentinel  
(1b)Format Code"B"  
(1c)Account Code  
(1d)Separator"  
(1e)Cardholder Name  
(1f)Separator"  
(1g)Expiration Date  
(1h)Optional Discret  
(1i)End Sentinel  
(1j)LRC  
(10)First Name  
(11)Last Name

(2a)Start Sentinel

### New Field

Input New Field

Non-Printable

1°

Added Fields List:

\nul  
\aoh  
\atx  
\etx  
\eot  
\eng  
\ack  
\bel  
\bs  
\ht  
\lf  
\vt  
\ff  
**\cr**  
\so

2°

Sent Sequence:

2b

New Added Fields

Clear Seq.

OK

Cancel

EXIT

Send to printer

Save to file

Load from file

Default All

Close



# IDECH®

Credit Card Sent Sequence(Formula)

Credit Card Fields for Track1 and Track2 :

Added Fields List: (as Track 0)

Track1 Fields

Track2 Fields

(1a)Start Sentinel  
(1b)Format Code B  
(1c)Account Code  
(1d)Separator  
(1e)Cardholder Name  
(1f)Separator  
(1g)Expiration Date  
(1h)Optional Discret  
(1i)End Sentinel  
(1j)LRC  
(10)First Name  
(11)Last Name

(2a)Start Sentinel

Sent Sequence:

2a

New Field

Input New Field

Non-Printable

\or

\or

Added Fields List:

Add

Delete

OK

Cancel

New Added Fields

Clear Seq.

OK

Cancel

Send to MSH

Save to file

Load from file

Default All

Close

EXIT

Credit Card Sent Sequence(Formula)

Credit Card Fields for Track1 and Track2 :

Added Fields List: (as Track 0)

Track1 Fields

(1a)Start Sentinel  
(1b)Format Code"B"  
(1c)Account Code  
(1d)Separator"^^"  
(1e)Cardholder Name  
(1f)Separator"^^"  
(1g)Expiration Date  
(1h)Optional Discretionary data  
(1i)End Sentinel  
(1j)LRC  
(10)First Name  
(11)Last Name

Track2 Fields

(2a)Start Sentinel  
(2b)Account Number  
(2c)Separator "="  
(2d)Expiration date "YYMM"  
(2e)Optional discretionary data  
(2f)End Sentinel  
(2g)LRC  
(20)Expiration Year(YY)  
(21)Expiration Month(MM)

(0a)\cr

Sent Sequence:

2b0a

Double click at the above list(s) to select one field.  
(each field including TrackNo. and FieldNo. Such as "1a")

New Added Fields

Clear

OK

Cancel

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Output Format | **Data Editing** | Quick Clone | Manual Command | Set Boot Loader Mode

Data Format  
☒ Credit Card ☐ CDL ☐ AAMVA ☐ Custom


Output Method  
☒ Matched ☐ Unmatched

Track Selection  
☒ Track1 ☒ Track2 ☐ Track3

Data Edit  
☒ Enable ☐ Disable

Formula:  
Credit Card: 2b0a

Help  
New Field  
Add Formula  
Edit Formula  
Delete Formula  
Clear All  
Default

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

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Output Method  
☒ Matched ☐ Unmatched

Track Selection  
☒ Track1 ☒ Track2 ☐ Track3

Data Edit  
☒ Enable ☐ Disable

Formula:

The configuration settings have been written to MagSwipe device successfully!

 **OK**

Help  
New Field  
Add Formula  
Edit Formula  
Delete Formula  
Clear All  
Default

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

Após este procedimento, favor  
verificar seu funcionamento.