All Mini - ELC: V3.01

# **Mini**

M800/M818 – 6 digit Version: V2.23 LATEST M828/M838 – 6 digit Version: V2.23 LATEST M858/M858 – 6 digit Version: V2.23 LATEST M868/M888 – 6 digit Version: V2.23 LATEST

M800/M818 – 10 digit Version: V3.23 LATEST M828/M838 – 10 digit Version: V3.23 LATEST M858/M858 – 10 digit Version: V3.23 LATEST M868/M888 – 10 digit Version: V3.23 LATEST

Date: 1st February 2013

# New Features

1. None

# **Bugs Fixed**

1. Out reader quick install is not installing correct card.

#### Modification

1. None

# Compatibility List

All Mini – ELC: V3.01

# **Mini**

M800/M818 – 6 digit Version: V2.22 M828/M838 – 6 digit Version: V2.22 M858/M858 – 6 digit Version: V2.22 M868/M888 – 6 digit Version: V2.22

M800/M818 – 10 digit Version: V3.22 M828/M838 – 10 digit Version: V3.22 M858/M858 – 10 digit Version: V3.22 M868/M888 – 10 digit Version: V3.22

Date: 21th May 2012

# New Features

1. None

# **Bugs Fixed**

1. In reader mode, incorrect Wiegand output for 35bit card.

#### Modification

1. None

# Compatibility List

All Mini – ELC: V3.01

### Mini

M800/M818 – 6 digit Version: V2.21 M828/M838 – 6 digit Version: V2.21 M858/M858 – 6 digit Version: V2.21 M868/M888 – 6 digit Version: V2.21

M800/M818 – 10 digit Version: V3.21 M828/M838 – 10 digit Version: V3.21 M858/M858 – 10 digit Version: V3.21 M868/M888 – 10 digit Version: V3.21

Date: 21th DECEMBER 2010

#### **New Features**

1. None

# **Bugs Fixed**

1. None

#### Modification

- 1. In reader mode, enable correct Rosslare data output when pressing key 'Escape' (output data as 0x37', similar to '\*' key), 'Enter' (output data as 0x19', similar to '#' key), 'In=0x1A', Out=0x1C'.
- 2. These will enable reader mode to support 'Keyed Card Pin' (using '#' key) in HCB boards.

# Compatibility List

All Mini – ELC: V3.01

#### Mini

M800/M818 – 6 digit Version: V2.20 M828/M838 – 6 digit Version: V2.20 M858/M858 – 6 digit Version: V2.20 M868/M888 – 6 digit Version: V2.20

M800/M818 – 10 digit Version: V3.20 M828/M838 – 10 digit Version: V3.20 M858/M858 – 10 digit Version: V3.20 M868/M888 – 10 digit Version: V3.20

Date: 25th MAY 2009

# New Features

1. None

# **Bugs Fixed**

- 1. Fix the following problem:
  - a. Serial Number shown on Mini LCD is ended with firmware version.

#### Modification

1. None

# Compatibility List

All Mini – ELC: V3.01

#### Mini

M800/M818 – 6 digit Version: V2.19 LATEST M828/M838 – 6 digit Version: V2.19 LATEST M858/M858 – 6 digit Version: V2.19 LATEST M868/M888 – 6 digit Version: V2.19 LATEST

M800/M818 – 10 digit Version: V3.19 LATEST M828/M838 – 10 digit Version: V3.19 LATEST M858/M858 – 10 digit Version: V3.19 LATEST M868/M888 – 10 digit Version: V3.19 LATEST

Date: 25th MAY 2009

#### **New Features**

- 1. Enable/Disable Card Pin Change Function (by pressing F4) inside Mini menu
- 2. Default setting is enable.

# **Bugs Fixed**

1. None

#### Modification

- 1. Redesign communication protocol between Mini and ELC
- 2. 6 digit version name change from 2.17 to 2.19
- 3. 10 digit version name change from 3.05 to 3.19

#### Compatibility List

1. Require ELC V3.01, old ELC protocol will no longer support in this version