

# MIFARE SLENDER READER

## MW3538



MW3538 reader is based on Mifare technology, which is the most widely used in the market. MW3538 is designed to read the Mifare CSN (Card Serial Number) or any ISO14443A compatible card.



[www.entrypass.net](http://www.entrypass.net)

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## Design & Technologies



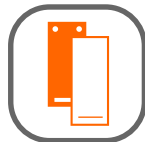
Support reader to read CSN  
and files of CPU cards.



Tamper protection



Support on-site Reader  
Configuration Card to  
change certain parameters.



Economical million  
mounts type



Easily see under dark environment.  
Could be use as a door location

## Friendly Installation



All weather proof design  
with IP65 certificate.



Universal back plate allows  
the reader be installed on  
different size of gang box.



Reverse power  
protection.



All input and output  
signals are protected  
against static charges.



All inputs are  
12Vdc protected.



Non-drop bottom screw  
made servicing handier.



Stainless steel  
Security screw.

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## Convenience installation

Convenience in installation, the shedding-proof blot used in bottom cover shell is to prevent the screw from dropping out even in a very incommodius installation position; Adopted to both UK and US standard gang box installation; Build-in tamper switch for high security requirement; Reader is potted to meet different installation requirements; Support both Wiegand output or RS485 output (optional);

## Configuration Card

Support Reader Configuration Card, which allow customer to change the reader configuration settings (Such as, Wiegand output format, Card reading configuration, Buzzer control etc;) easily at site by flashing a card;

## Technical Specification

Re-configure Window	5 seconds (Default) or Half an hour after Power up
Reader Output Format	CSN/UID 32bits, 34bits, 56bits (backward/forward), file content reading for programmed ID
Buzzer Control	Reader & Controller control (Default) or Controller control only
LED/Back lit Control	Define different LED color response base on LED input
Typical Read range	>5 cm (Base on different technology)
Reader Standard Output	Wiegand                      Optional : RS485
Frequency	13.56MHz
Operating Voltage	12VDC
Operating Current	150mA (max)
Operating Temperature	-30°C-70°C
Exterior dimension	150 x 53 x 25 mm
Case material	PC+ABS
Standard Color	Black
Operating Humidity	10% - 90%
Weight	180g

## Ordering Information

RD.MW3538    Mifare UID/Sector Slender Reader



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