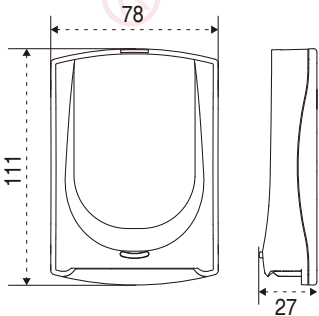


Contents

AR-725-N:USB-HID Dual-Band Reader	Specification	Features	Installation(mm)
1 Products 	- Frequency : Dual Band (125kHz + 13.56MHz) - Supported Tags : EM Tag,MIFARE / DESFire Tag - RFID Reading Range : 1-3 cm - Communication : HID(Human Interface Device) Keyboard Simulation - Interface : USB - Operating Temperature : -20°C to +70°C - Dimension (mm) : 110(H)x79(W)x26(D) - Weight (g) : approx. 90	- Support NFC - USB-HID Plug&Play free of driver installation - Auto input tag UID in Excel or TXT document - Support WIN XP, WIN 7 , WIN10	 (Front View) (Side View)

DIP Switch Location and Description

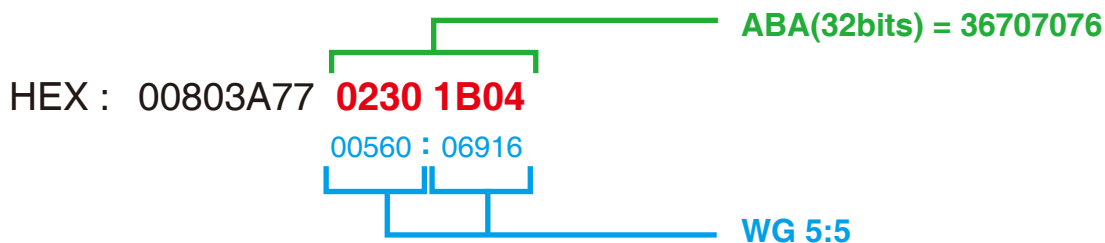
Dip Switch Position



Please use screwdriver to open the back housing of AR-725-N and adjust the dip switch

- **Supported Hardware:** Shipment March 28th, 2022 and after

Card Format Explanation



- **Firmware Version : 725NS_7V3 231129 KEYBOARD_SIMULATOR DIPSW選格式.ISP**

Function			
Dip-switch-SW1	Dip-switch-SW2	Format	Example
OFF	OFF	ABA Format, prepend 00 (total 10 digits)	0036707076
OFF	ON	ABA Format, remove leading 00 (total 8 digits)	36707076
ON	OFF	HEX(4 digits) HEX(8 digits)	00803A77 02301B04 02301B04
ON	ON	Wiegand (WG5:5)	00560 : 06916

- **Firmware Version : 725NS_7V3 231129 KEYBOARD_SIMULATOR DIPSW選格式 INV.ISP**

To obtain this version, please inform us when placing an order.

Function			
Dip-switch-SW1	Dip-switch-SW2	Format	Example
OFF	OFF	ABA Format, prepend 00 (total 10 digits)	0068890626
OFF	ON	ABA Format, remove leading 00 (total 8 digits)	68890626
ON	OFF	HEX(4 digits) HEX(8 digits)	00773A80 041B3002 041B3002
ON	ON	Wiegand (WG5:5)	01051 : 12290

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.