## **IDGard**



This product can be compatible with multi-protocol, it has many advantage, including:

integrated design, quickly read, multi-tag reading, water -proof and so on.

#### Can be used widely in RFID systems, the main using :

- Logistics and warehouse Management: Goods flow, warehouse management, and the flowing management of mail, parcel, luggage.
- Intelligent Park Management : parking management and automatic charge.
- Productive Lines Management : Production process fixed identification
- Product Counterfeit-Proof Inspection: Using write-protect functions of tag's inside memory, and identifying the true-false of products.
- Other fields: widely Used in management of club, library, one's status as a student, consumption, dining, checking on network attendance, pool and so on.

## IDGard Long Range Integrated Reader IDG-612G2

### **Technical Specifications**

MODEL	IDG-612G2
Frequency	919~923 MHz(MY)
Supported RFID Tag Protocols	EPC C1 Gen2(ISO18000-6C)
Communication Interface	Wiegand 26/34,RS232 or RS485
Reading distance	10 meters (Depending on tags)
Input	DC12V/3A
Working temperature	-20 ~ +70 C
Storage temperature	-40 ~ +85 C
Dimension	215x 225 x 52 mm
Net weight	0.8KG
Humidity	0%~95% (non-condensing)

# IDGard

#### **Accessories**

Type of Gen2 Cards :

	MODEL
IDG-PXC-GEM II GEN II Proximity Card	IDG-PXC-GEM II + EM GEN II Proximity Card + EM Format Card
IDG-PXC-GEM II  + Mifare  GEN II Format + Mifare  Format Card	IDG-PXC-GEM II S Sticker type GEN II Card
IDG-PXC-GEN II TAG Car Plate GEN II Tag ( Suitable to install at car plate )	IDG-PXC-GEN II TAG-CP Slimmer Design GEN II Tag ( Suitable to install at car plate)