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HID 1431 Dual-Technology MIFARE Classic 1K & HID Proximity Card



**Description**

The HID 1431 is a dual-technology MIFARE Classic 1K and HID 125KHz Proximity card. HID's Proximity and FlexSmart MIFARE Classic contactless smart card combines smart card technology with the benefits of HID's proven proximity smart card technology. The contactless proximity smart card can be used for diverse applications such as access control, cashless vending, public transportation, event ticketing, customer loyalty and photo ID cards. Securely separated sectors enable multiple applications and support future growth. Different keys can protect read/write operations to build key hierarchies in the system. P/N 1431-N is supplied unprogrammed with standard MIFARE? transport keys for programming in the field or for use with any MIFARE reader/writer. P/N 1431-P is supplied with one sector programmed with access control data for use with HID MIFARE? readers and the remaining sectors available for other read/write applications.

**Please note that there is a minimum order quantity of 100 for this item**

MIFARE and MIFARE Classic are trademarks of NXP B.V.

**Product Specifications**

Weight	6 kg
Brand	HID
Frequency	125 kHz (RFID), 13.56 MHz
Colours	White
Construction	PVC
Operating-temperature	-40°C to 50°C
Form-factor	Cards
Reader-and-card-technology	HID Prox (125 kHz), MIFARE
Programming	Multi-Factor