PRODUCT BRIEFING



HID iClass 2k/2 + Prox card



The iClass 2k/2 + Prox card from HID is a 13.56 MHz contactless smartcard designed for use with HID's door access control systems plus other compatible applications. The card also incorporates HID's 125 KHz Prox technology for migration from legacy systems. The iClass component contains 2k bits (256 bytes) of memory and is configured with 2 application areas. The first area stores the HID card number and the other is customisable for user requirements.

The highly secure iClass card uses the ISO 15693 standard for contactless communications. With appropriate software, PC based readers such as the Omnikey 5321 can be used to read and write data on these cards.

Note: These cards are supplied un-programmed although a **free** programming service is available if details are supplied at the time of order. To specify the format, facility code and number range enter your requirements into the **'special instructions'** box during the checkout process or contact us to discuss your options.

Plain white card with printed reference info.

HID part number 2020CGGNNN

Contactless smartcard combining HID's Prox technology and enabled for use with their access control systems. 256 bytes (2k bits) of memory. Can be configured to 2 application areas.

To buy, visit: https://www.smartcardfocus.com/shop/ilp/id~336/iclass-2k-2-prox-card/p/index.shtml

This Product Briefing has been produced by <u>Dot Origin Ltd</u>, the smart card experts behind <u>SmartcardFocus.com</u>. If you have a query email <u>sales@smartcardfocus.com</u> or call us on +44 (0)1428 685250.

iClass 2k2 + Prox card

Warranty: Lifetime

Dimensions 5.40 x 8.57 x 0.084 cm

Frequencies: iClass 13.56 MHz + Prox 125kHz

iClass read range: 5cm - 10cm depending on the power of the reader

HID Prox read range: 6cm - 20cm depending on the power of the reader

Multi-application memory: 2k bit (256 Byte) card 2 application areas

Manufacturer: HID