



LINXENS

CONNECTING YOU TO SUCCESS

WHITE PVC CARD

Semi-finished Card for Reliability, Versatility
and Ease of Use



The LINXENS WHITE PVC CARD is a semi-finished, high-quality product. Leveraging our leading-edge technology and superior production processes, the LINXENS WHITE PVC CARD offers extended lifespan and excellent electrical performance. The product is convenient to process with all common card printers and readers, which facilitates easy integration into customers' applications. Options such as slot punch marks and programming are available on request.

LINXENS's WHITE PVC CARD, available in low, high and ultra-high frequencies, is optimized for applications such as access control, automated fare collection and loyalty programs. Characterized by a high-quality surface, these cards provide an ideal basis for improved printing capability, and can add powerful functionality and enhanced convenience to satisfy specific business needs.

The WHITE PVC CARD complies with industry quality standards including ISO/IEC 7810 and ISO/IEC 10373-1.

Overview

Operating Frequency

125 kHz
13.56 MHz
860-960 MHz

Operating Temperature

-35 to 60°C / -31 to 140 °F

Material

PVC

Dimension

85.6 x 54 x 0.8 mm / 3.37 x 2.13 x 0.03 "

International Standards

- ISO 14443
- ISO 15693
- ISO 18000-6

Application Area

- Access Control
- Automated Fare Collection

Options

- Magnetic stripe
- Customized printing
- Initialization & customized programming

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Frequency	IC	Memory
125 kHz	ATMEL ATA5577	256 bit
13.56 MHz	NXP MIFARE Ultralight EV1 NXP MIFARE Classic EV1 NXP MIFARE DESFire	48 B, 128 B 1 kB, 4 kB 2kB, 4kB, 8kB
860-960 MHz	NXP UCODE 7 NXP UCODE DNA Impinj Monza R6-P	128 bit EPC 224 bit EPC + up to 3 kbit 128 bit EPC + up to 64 bit

Additional memory, protocol and product configurations are available upon request.
Other chip types are available upon request.
Other card materials upon request.