Network Toll Solution

NTS-RC 02

RFID UHF Cards

Model Number: NTS-RC 02



General Description:

NTS-RC 02 UHF Cards are long distance RFID cards that work on Global 865 - 928 MHz frequency standards and are fully compliant with EPC Class1 Gen2 ISO 18000 – 6C protocol. The chip is embedded within 3 layers of high-grade PVC and has EPC memory allocation of 96/128 bits and user memory of 512 bits.

The read range of these cards can be anywhere between 0-10 mt depending on reader and environment conditions. These cards are most widely used in applications like attendance management in school / college, access control, vehicle and gate automation, micro payments, loyalty cards etc. Each and every card produced or supplied by us is first individually tested to ensure highest quality standards. The cards have a smooth scratch free surface and are double coated with high quality films to ensure shiny mirror like effect. Each card is packed individually in a plastic cover to ensure getting scratches in transit.

We offer fully customized printing on both sides of the card which is done using most premium segment card printers in the industry. We can use different background themes like gold / silver sparkling look, matt finish, foil stamping etc. Printing may include below details:

- Photo and preliminary details of the users like name, contact number, department, membership ID, blood group, section etc.
- Barcode and QR Codes
- Unique encoding of each card with printing EPC & TID
- Signature
- Logo, watermarks and preprinted data.

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Technical Specification:

Model Number	NTS-RC 02
Frequency	865-868MHz, 902-928 MHz
Chip Type (choose)	Alien (9662 Chip
Compliance	EPC Class1 Gen2 ISO 18000 – 6C
Working Mode	Read and Write
Read and Write Range	Depends on chip and reader
Data retention	10 years
Anti-Collision	Yes
Base Material	High Grade
Operating Temperature	-25 to +70 degree Celsius
Storage Temperature	-25 to +50 degree Celsius
Operating Humidity	<= 80%
Package	200 Qty in 1 box
Weight	1.5 kg per box
Printing	Yes available for both side
Lamination	Yes. Both side
Dimensions	86mm x 54mm x 0.78mm

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