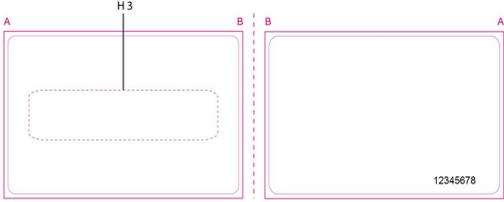


Technology Data Sheet

Model No.	UHF2-ISO
Picture	 <p>The image shows two views of a rectangular card. The left view shows a dashed outline of a chip labeled 'H3' with a vertical line pointing to it. Dimensions 'A' and 'B' are indicated with dashed lines. The right view shows a solid outline of the card with the number '12345678' printed in the bottom right corner. Dimensions 'A' and 'B' are also indicated here.</p>
Material	PVC
Standard size:	85.6*54mm thickness:0.84mm±0.02
Antenna shape	Rectangle
Chip	H3
Frequency	860-960Mhz
Protocol	UHF2: ISO18000-6C GEN2
Memory size [Bytes]	UHF: TID/UID 96bit+ EPC/Block 128bit+ User 512bit+ Reserve 32bit access & 32bit kill
Card surface	blank on a side, and offset printing on other side.
Customized Additional crafts	Magnetic Stripe Option:300oe, 2750oe, 4000oe Numbering:Jet dot/ Thermo transfer/ Laser engrave/ Barcode printing / Signature panel
Reading Distance	UHF2: 6-12m
Data retention time	5-10years
Work temperature	"- 15°C ~ + 55°C"
Application	access control/anti-fake security/time and attendance management/identification. Etc.skating, tickets, casino token, membership, public transportation, e-payment, animal tracking