



ColorEdge™ Generic Hotel Key Card



SKU:	RS-ULAES-YPVC-8654
Chip Type:	NXP® MIFARE Ultralight® AES
Frequency:	HF 13.56 MHz
Protocol:	ISO/IEC 14443A-2/3
Read Range	Up to 10 cm
User Memory	144 bytes
Industry:	Events, Healthcare, Transportation
Applications:	Access Control, Library, Vehicle Tracking, Public Transport, Ticketing

Unlike standard white PVC cards, our ColorEdge™ cards use vibrant, color-infused PVC cores that immediately catch the eye.

The bold edge color adds style and distinction, helping your cards stand out and reinforce brand identity at every touchpoint.

Physical Information	Material	ColorEdge™ PVC
	Card Size	85.5×54×0.88 mm
	Operating Environment	0°C~+50°C, 20%~80% RH
	Storage Environment	+18°C~+28°C, 20%~80% RH
	Printing	Logo Spot UV
	Self-Printing Compatibility	The standard ID size(CR80, 85.6×54 mm / 3.375"×2.125"), works with most retransfer printers
	Care Tips	1. Avoid excessive bending 2. Keep away from water 3. Store in cool and dry place
	Cleaning Tips	1. Use a soft, dry cloth 2. Avoid harsh chemicals or abrasive cleaners 3. Remove stains immediately

Technical Information	Operating Frequency	13.56 MHz
	Communication Protocol	ISO/IEC 14443A-2/3
	Chip Type	NXP® MIFARE Ultralight® AES
	Operating Distance	Up to 10 cm
	EEPROM	192 bytes
	User Memory	144 bytes
	UID Memory	7 bytes
	Reading Rate	106 kbit/s
	Security Features	3DES Authentication AES-128 Authentication

Packaging Information	Packing Format	Single pieces, piece by piece
	Packing Quantity	200 pcs/case, G.W.: 1.5 kg
	Packing Method	1000 pcs or 2000 pcs/carton
	Carton Dimension	1000 pcs: 23×20×17 cm (G.W.: 7 KG); 2000 pcs: 48×23×14 cm (G.W.: 14 KG).

● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
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