

UHF RFID Tamper Proof Windshield Label



Quick Details

LDR-8654LB UHF RFID Windshield Label is designed in RFID technology with chip and inlay inside. It is mainly used for automatic vehicle identification system and auto glass retail management. Shape of label, long reading range over 5 meters and tamper proof which makes it an excellent product in access control.

Description

RFID Parameter	
Model No.	LDR-8654LB
Туре	Passive UHF RFID Tag
Protocol	ISO/IEC 18000-6B
Frequency	Worldwide 840-960Mhz
Chip	Ucode HSL
Memory	2048bits R/W memory
	TID 64bits
	216 bytes with user-definable access conditions
Read Range	1-5meters adjustable(reader and environment dependent)





Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Yes
Physical Parameter	
Size	85.6×54mm
Substrate Material	Release Paper
Antenna Material	Aluminum Etching
Surface Material	Coated paper(Direct thermal or Thermal transfer)
Encode	Supported
Tamper proof	Yes
Installation	Self adhesive
Operating temperature	-25℃ ~ +65℃
Operating humidity	20% ~ 90%RH
Package	Roll / Single
Customized Service	Optional Chips: Alien Higgs-9; NXP Ucode 8; Impinj Monza4; Impinj Monza5; Optional Materials: Coated Paper; PVC Paper; Synthetic
	PP Paper; PET Paper;
	Optional Glues: Standard Glues; 3M Glues; Strong Glues;
	Optional Printing: Offset Printing; Barcode Printing;
	Series Number Printing; UV Printing
	Optional Crafts: Tamper Proof ; Encoding;

Application

- ✓ Vehicle access control, Toll collection, Electronic vehicle registration or parking, Security access, Car wash project
- √ Fleet management
- ✓ Auto Glass Retail Management