

Eagleye 100

The Eagleye 100 UHF windshield label is designed to be attached to optimization design of automobile glass. It meets EPC Global C1G2 as well as ISO/IEC 18000-6C. It has a unique ID and can store additional information. It can bedirectly stick to the automobile's windshield. Mainly applied in vehicle management, vehiclec harges, auto glass retail management and so on.

Physical Specification

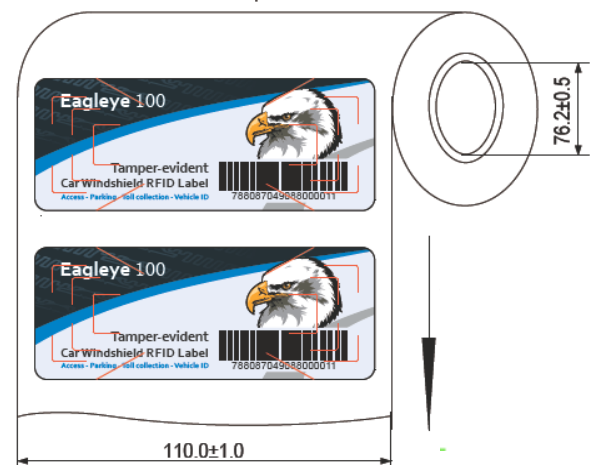
Code:	CE33064
Antenna Size (mm/in) :	96×26 mm/3.78×1.02 in
Die-cut Size (mm/in):	100×40 mm/3.94×1.57 in
Antenna substrate material:	Aluminun
Surface material:	Coated paper
Liner material:	PET
Standard pitch:	50.8 ± 0.5mm/2.02 in
Standard web widths:	110 mm/4.33in
Printing:	Customized Printing available



Electrical Specification

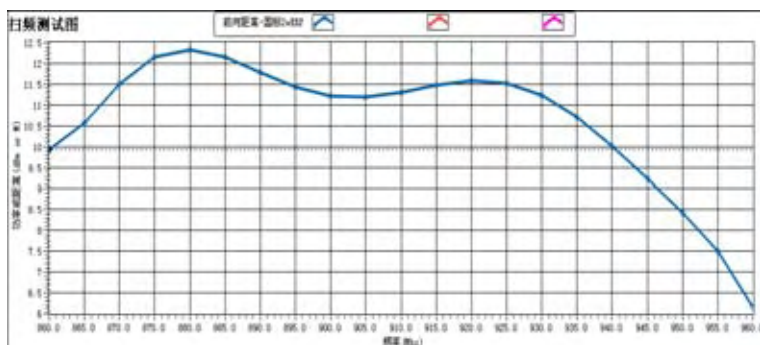
Protocol:	ISO/IEC 18000-6C & EPC global Class 1 Gen 2
Operating Frequency:	860 - 960MHz
Integrated Circuit [IC]:	H3
EPC Memory:	256Bits
User Memory:	512Bits
Unique TID:	112Bits
Access Password:	32 Bits
Kill Password:	32 Bits
Read Range (EIRP 2W) :	Up to 10m/32.8ft
Expected read cycles:	100,000 cycles
Data retention:	10 years

Label Roll Specification

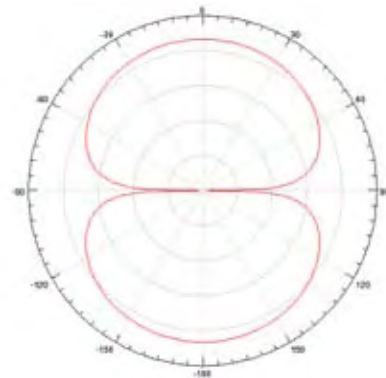


Radiation Patterns

Read Range



Orientation Sensitivity



Packing information

Average number of units per roll : 2000 pcs pieces

Core size: 76.2 mm/3 inch

Maximum roll outer diameter: ≤25 cm

Quality Assurance: 100% performance tested



Environmental

Operating Temperature: -20°C ~60°C/-4°F ~140°F

Operating Humidity: 30%~70%

Storage Temperature: -20°C ~60°C/4°F ~140°F

Storage Humidity: 30%~70%

ESD: ≤2KV

Expected lifetime: 10 years

Guarantee: 1 year

Certificate: EPC Global

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