

Windshield Tag with printing

Ultra High Frequency 865 - 928 MHz

Global Passive Transponder



Performance Characteristics:

Protocol	EPC Gen 2 V2/ISO 18000-6C
Data transfer rate	Up to 640 Kbps
Frequency band	UHF 865 – 928 MHz

Physical Characteristics:

Dimensions (L x W)	Inlay size: 67x26mm Label size: 67x58mm
Weight	0.7g

Environment:

ESD Voltage Immunity(For chip)	± 3KV
Operating Temperature	-40~ 85℃
Storage Temperature	-40~100℃
Relative Humidity	90%

Tag Memory & Security:

User memory	512 Bits
EPC memory	96 Bits
Access password	32 Bits
Kill Pass word	32 Bits
EEPROM data retention	10 Years
EEPROM write endurance	100,000 cycles @ 25℃
Unique TID	Yes
Password Authentication	Yes
Read lockable memory	Yes