

# CS6710 Windshield Tag Series RFID Tags



## Product Profile:

CS6710 is a member of the CSL windshield tag family for mounting on inside of windshield of cars, buses and trucks. This tag provides up to 9 meters read range with CS461 fixed reader/CS771 antenna combination or with CS203 integrated reader. This read range allows easy parking lot vehicle entrance inventory and authentication. When coupled with CS6820 ID tag for the driver, dual authentication can be enforced for even better security.



## Features:

- Optimized for windshield on cars, buses, trucks, etc.
- Works with far field readers such as CS461, CS101 and CS203
- Country specific versions in terms of frequency bands

## Specifications:

<b>Physical Characteristics:</b>	PET cover Dimensions:: 105(W) x 45(H) x 0.85(D)mm
<b>Mounting:</b>	Self Adhesive
<b>Read Range:</b>	9 meters with CS461 fixed reader and CS771 antenna 8 meters with CS203 integrated reader
<b>Mode of operation:</b>	Passive (battery free)
<b>Frequency Range:</b>	902 to 928 MHz, other frequency bands available on request
<b>Environment:</b>	Operating Temp: -30°C to 80°C Storage Temp: -40°C to 90°C Tamper evident and UV protection
<b>Protocol:</b>	ISO18000-6C, EPC UHF Class 1 Gen 2
<b>Memory Content:</b>	For Higgs3 based version: 96 bits Bank 1 R/W, 96 bits Bank 2 with 64 bits UID, 512 bits Bank3 R/W
<b>Quality assurance:</b>	100% read tested
<b>Order Code:</b>	CS-6710H3-N (-2 for USA FCC, other indices for other frequency bands, H3 stands for Higgs3 IC)

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