





Premium CU HeadlightStickers™

Headlight RFID Transponders

HeadlightSticker™ CURFID transponders deliver secure and reliable vehicle identification. Engineered with advanced technology, these stickers offer a sleek design and optimal performance in various environmental conditions.

The HeadlightSticker™ CU RFID transponders are non-transferrable passive (battery-free) RFID credentials for automatic vehicular asset identification.

Each sticker is powered with energy from the All-in-One, PlugNGo™ Long Range RFID Reader. Its design is engineered to be long-lasting, water and impact resistant, and unparalleled extended read-range. For enhanced security, it breaks down rendering it ineffective upon removal to prevent theft or unauthorized sharing.

Specifications



Dimensions	3.8" x 0.5"
Frequency	915 ± 13 Mhz
Encoding	26-bit Wiegand
Power	Passive (no battery required)
Operating Temperature	-40°F up to 185°F
Relative Humidity	Up to 95% RH
Programmable Data Retention	10 years

Key features

Extended Read Range: Ensures accurate and long-distance readability.

Weather Resistant: Durable design withstands harsh weather conditions.

Non-transferable: Security is enhanced with tamper-proof installation.

Benefits

Enhanced Security: Prevents unauthorized vehicle access. Easy Installation: Simple application process for quick setup. Versatile Application: Suitable for multiple environments, including gated communities and commercial properties.

Applications

Access Control: Ideal for restricted areas requiring reliable vehicle identification.

Fleet Management: Streamlines vehicle tracking and management.

Parking Systems: Improves efficiency and security in parking facilities.





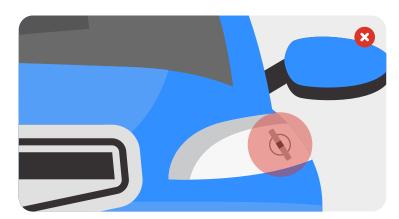


Prepare sticker placement

- Install tags on the same side as the reader.
- Select the area of the headlight in clear view of the RFID reader
- Must be horizontal to the ground
- Must be 2 inches from metal
- On't install the sticker so that it is touching another transponder
- Over the light bulb as little as possible



Install tags on the same side as the reader



Cover the light bulb as little as possible

Do's

- Clean the headlight with a microfiber towel and glass cleaner. You don't want wax, lubricant, or debris to interfere with the adhesive
- Dry the headlight before installing the sticker Know where the transponder is going before installing it - be prepared
- Handle the sticker with care the metal wings break apart (and its impossible to see the breaks) if the sticker is bent
- Once the sticker is touching the headlight, you are committed to that spot

Dont's

- When installing the sticker once it touches the headlight, DO NOT lift up the sticker to reposition it
- Cannot touch another transponder or metal
- Do not install over the headlight bulb
- Avoid power washing for 24 hours after installation