The Headlight TAG is designed to be used with the DKS 1815-350 Long Range Reader. The Tag does not contain a battery, so it never wears out. The UHF long range antenna emits an RF signal which powers the Tag when the Tag enters the scanning area of the antenna. The Tag relays its Wiegand number back to the antenna which reports the Tag’s number to a connected access control system. The Tag is an effortless way to open a gate for an authorized vehicle.

Note: Wiegand code for the tag is printed on the outside of the envelope that the tag was shipped in.

Tag may be mounted on the headlight (BEST RECEPTION) or windshield NO closer than 2” away from any metal. The farther away from metal, the better the reception. ONLY mount tag horizontally as shown. DO NOT mount tag vertically. It should be mounted out of the pathway of the windshield wiper blade when mounted outside. Clear adhesive tape MUST be placed over the tag to protect it from weather and car washing.

Clear Adhesive Tape Mounted Over Tag for Protection (REQUIRED)

Remove protective backing from tag

Light Protection Chip Tag

Mount SPECIFICALLY where shown between headlight and Tag. Protects the chip in the center of the tag from headlight’s intense light.

BEFORE INSTALLATION: Temporarily tape tags in place and test tag before permanently mounting them.

When mounting on headlight, place tag off center and away from the brightest part of the light. Make sure to turn headlight ON during test. Some headlights, when turned ON, will impede antenna signal when tag is positioned directly over the brightest part of the light. Light Protection Chip Tag helps correct this.

The Tags will be destroyed if removed after permanently mounting. Make sure surface is CLEAN before mounting tags and the clear adhesive tape.