

515U self-powered smartsiren

The siren transmits a two-way digital signal between itself and the control unit. If a thief disconnects power and/or cuts or tampers with any or all of the siren wires while the system is armed, the siren will sound for five minutes and then reset. Since this will only occur while the system is armed, there is no need for a siren override key. Unlike other back-up battery sirens that constantly drain the car battery, Clifford's design draws charging current only when the ignition is on (i.e., engine running). If the internal battery is discharged, the arm/disarm chirps are muted.

siren installation instructions

1. Firmly secure the siren to the engine bay firewall or wing using the screws supplied. Mount the siren away from areas of water ingress or excessive heat. Point the siren downward to avoid moisture collecting.
2. Run the cable from the 515U Self-Powered Siren through the firewall into the passenger compartment, being careful not to tear the pins from the end of the cable.
3. Insert the siren wires into the siren plug as shown in the diagram below.
4. Insert the 3-pin data harness with the YELLOW and GREEN wires into the CliffNet Wizard port on the control unit.
5. Insert the red two pin power plug into the SSPS (Smart Self Powered Siren) power port.

NOTE: The vehicle must be driven for a total of eight hours after the siren has been installed in order to sufficiently charge the siren's back-up battery.

