Tesla driver stranded in the desert after smartphone app failure



The Tesla driver was stranded six miles from home Credit: Ryan Negri/Instagram

• Cara McGoogan

A Tesla driver was stranded in Red Rock Canyon near Las Vegas after the car's keyless control app suddenly stopped working.

Interested in testing a feature that lets Tesla owners unlock and power their car using their smartphone, Ryan Negri decided to leave his keys at home when he went for a drive around the canyon yesterday.

The keyless smartphone feature, which is available through Tesla's iPhone and Android apps, lets users remotely monitor and control their Tesla Model S without their key. One of the main features of the app is the ability to "unlock and drive Model S without your key".

Negri was able to do just this - but only to begin with. After getting out of the vehicle to adjust something when he was six miles from home he found himself locked out of the car unable to get back in let alone start it.

"Six miles down the road we decided to turn back, but before that, had to adjust Mozy & Millie's car bed, so I exited the vehicle...bad idea," Negri said on Instagram. "Need to restart the car now, but, with no cell service, my phone can't connect to the car to unlock it."

Stranded 6 miles from home, 2 miles from cell service; our Saturday morning. The thought was to go for a quick drive to take some photos of the freshly-fallen mountain snow. Having only my phone in my pocket, I unlocked and started the car with it, and we left. 6 miles down the road we decided to turn back, but before that, had to adjust Mozy & Millie's car bed, so I exited the vehicle...bad idea. Need to restart the car now, but, with no cell service, my phone can't connect to the car to unlock it. Even with cell service, the car would also need

cell service to receive the signal to unlock. @amymnegri, the hero she is, started running to reach cell service height. After about 2 miles she reached signal and called a friend for a ride to the house to grab the key fob. The key that will always be with me (now) when I drive that car.

A photo posted by Ryan Negri (@ryannegri) on

What Negri didn't know before leaving the house without his keys was that the feature requires the owner's phone to have signal. Without signal it is unable to connect to Tesla's servers to unlock or start the car.

While <u>wireless key technology</u> is fairly common, smartphone car control is still a fairly new concept. Negri said he should have taken his keys as a precaution but also criticised Tesla for not having a contingency plan in such cases.

To save the family from being stranded in the desert all night, Negri's wife had to run two miles to find signal and call a friend to bring the key fob. Had they driven further into the canyon when the problem arose it could have been more difficult for them to get home.

History of Tesla