Intelligent Device Controlling Radiator Water Level and ECU Data Analysis

INTARG®

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Dehydration of the radiator as the heart of the car cooling system is one of the common problems among cars. If for any reason the water in the radiator of the car is low, serious

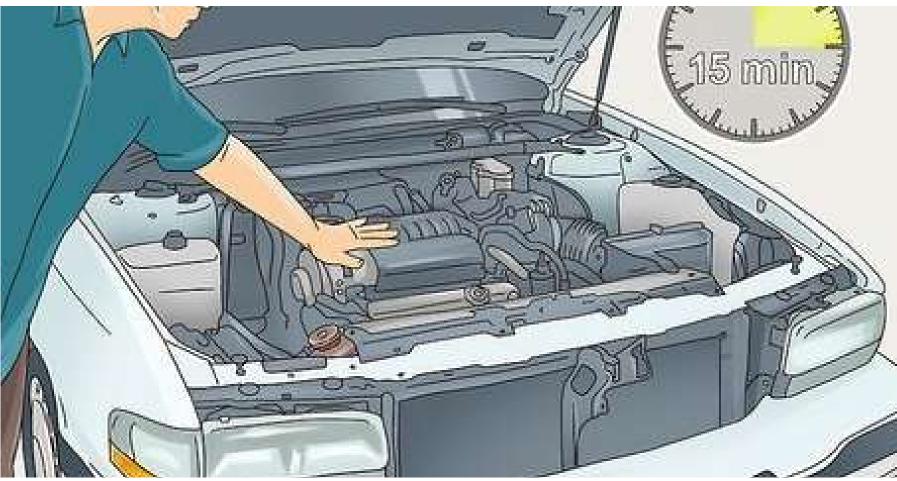
problems and dangers will be in the way of the car engine and its parts. Because in this case, the engine may not be cooled as it should and may even lead to burning of the cylinder heads. This can cause high and exorbitant costs to repair and replace cylinder heads.

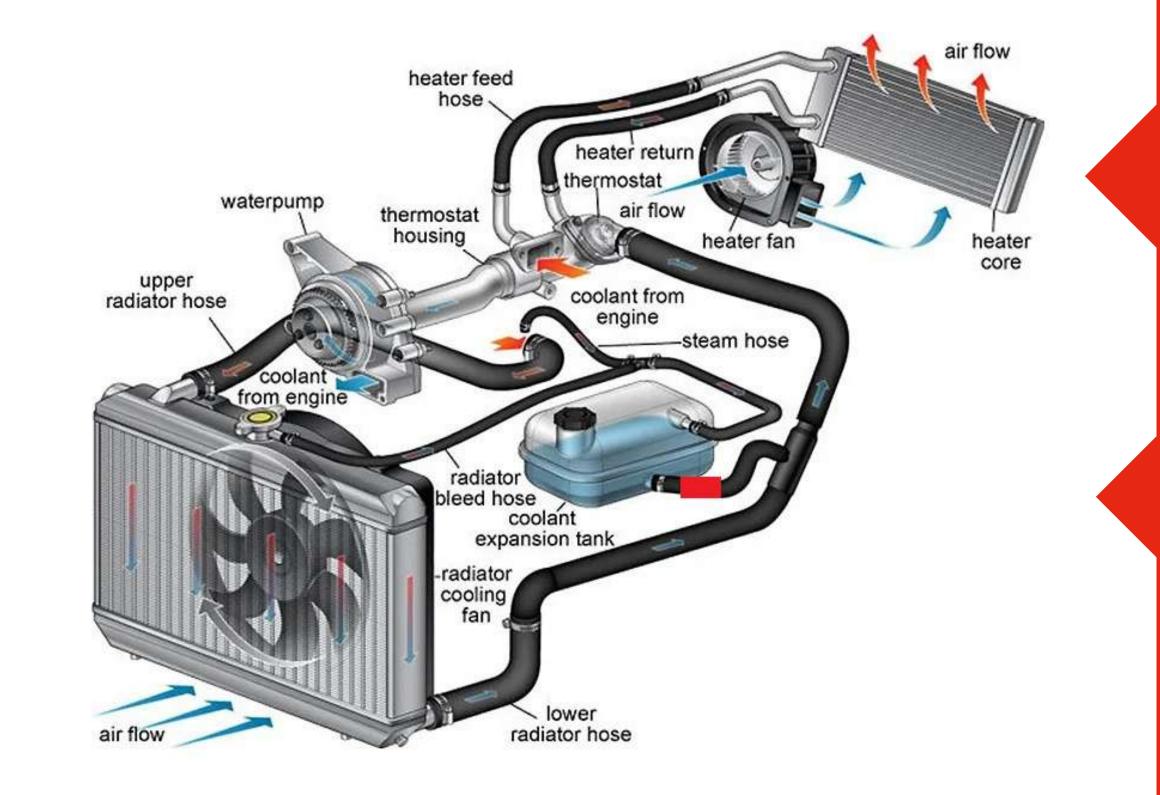
According to this, the desired device is installed after the outlet of the radiator water tank and measures the temperature and pressure of the radiator water. After measuring the temperature and pressure of the radiator water tank, it informs the driver online/offline. One of the critical features of this device is that this system has brought driving and car use to a new level by analyzing a massive amount of information. This information is collected through the gadget and from channels such as car ECUs, GPS, international satellites, traffic control centers, and information provided by the user and analyzed by artificial intelligence techniques. The result of this researched information, along with the precise interaction between the features of this device, is that the user does not need many traditional procedures.

Advantages:

- Smart device for any cars
- Simplest way to install on the cars
- Collecting all data of Motor, CPU, etc.
- Using Ai to Alarm, manage and solve the problems









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