

## **Electric Vehicle Learning Software** EVLS 6

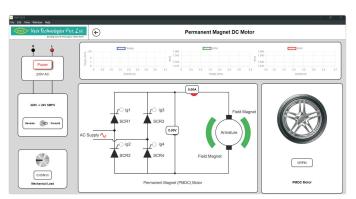


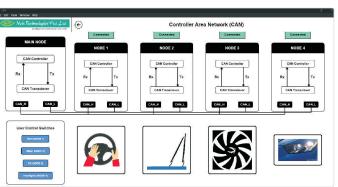


Nvis Electric Vehicle Learning Software is an interactive learning and simulation software, a very powerful tool to understand core concepts of Electrical Vehicles. It provides platform to understand various learning contents from basic to advance subjects like Electrical Machines, Power Electronics & Control that includes various applications used in Electrical Vehicles.

Electrical machine includes different configurations of AC and DC Machines, their advantages, EVLS 6 includes various advance topics in electrical vehicles such as regenerative braking and charging, characteristics of various batteries (Lead Acid, Lithium Ion, Lithium Iron Phosphate), fundamentals of CAN protocols, operational working of BLDC, SRM, PMDC and various other machines which play a vital role in any Electrical Vehicle.

EVLS 6 is a teaching tool that covers all the topics of the Electric vehicle virtually through high quality simulation, rich theoretical content and attractive animated diagrams.





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