A Review of Intelligent Transportation Systems using IoT

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Abstract: *The Internet of Things (IoT) has become one of the most interesting areas of information technology different communication devices are interconnected by network protocols. (wifi), Message Queuing Telemetry Transfer (MQTT), Constrained Application Protocol (CoAP) and data sharing Services (DDS) are a number of different IoT protocols and data protocols, connection between computers and other electronic devices around the world through servers and some special devices. There are a huge number of problems in today's world With IoT technology, anyone can easily get data from vehicles and transfer it to the right servers IoT plays a crucial role in traffic management in smart cities. such wireless communication increases the vulnerability of ITS networks to security threats. opportunities to optimize the relationship between information security and cost of ITS applications.*

Keywords: IoT, WSN, RFID, Protocols, Smart devices, Artificial Intelligence.

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