

# Security Problems in Sensor Network

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## **Abstract**

*Wireless sensor networks play an important role in our real time applications like high impact in human tracking, arena and homestead monitoring. The attacker use different types of attacks comes under WSN like Node capture attacks, Denial of service, Location based attack, Indirect access and more other network attacks. Due to limited resources in wireless sensor network, the defenses are larger concern in wireless sensor networks. In this paper we have discussed security problems in sensor network.*

**Index terms:** Wireless sensor networks (WSN), authentication, protocol

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