Abstract

This paper, approaches for availability and performance of a wireless system with an automatic protection switching for smart vehicle. The wireless communication networks are more subjected to the channel impairment than wire line communication networks. In modern telecommunications network, it is transferred as packet data (packet switching). The processing of these packets has been resulted the creation of Integrated Circuits that are optimized to deal with this form of data. The signal transmitted through cell-phone can open the doors of a car that have a centralized locking system.
References

- Y. Ma, James J. Han, K. S. Trivedi, “Availability and Performance Evaluation for Automatic Protection Switching in TDMA Wireless System”, Duke University, Durham, James J. Han Corporate Software Technology Center Motorola Schaumburg.

Index Terms

Computer Science Engineering and Technology

Keywords

MTSO RSSI Cell GSM USDC APS MANET Microprocessor Bluetooth