

Smart Communication using RF Technology

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Abstract - Nowadays Security of data transmission is very important issue in Army, stations. Wired and wireless these are two types of communications. RF Technology is used for to transmit the data with wireless communication. There are several techniques for transmit the secured data. In Army station area is required secure communication. At the time information transmission between two army station was being hacked by terrorists, and enemies. we will mainly focus on the maintaining security between two army-station while transmitting data. Cryptography is a one of the techniques which can be used for secured transmission of data. There are A number of theory algorithms available for encrypting and decrypting data and many algorithms are being discovered. Number of theory algorithm is highly secure algorithm used for secured data in Army stations.