

# Applications Of RFID (Radio Frequency Identification)



# Vocabulary

**Tag:** an electronic device that can be attached to someone or something for monitoring purposes.

**Transmitter:** a set of equipment used to generate and transmit electromagnetic waves carrying messages or signals.

**Antenna:** another term for **aerial** (British—a rod, wire, or other structure by which signals are transmitted or received as part of a radio or television transmission or receiving system).

**Mass Transit:** a system of public transport in a city.

**Line of sight:** the direction in which a person must look in order to see a particular object.

**Eavesdrop:** to listen to someone's private conversation without them knowing.

# Introduction



Radio-Frequency Identification (RFID) is the use of radio waves to read and capture information stored on a **tag** which is attached to an object.