

中心：\_\_\_\_\_

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### 1100215 大專院校生 英翻中短文翻譯 題目

When we open a door, we often use a sensing lock. It can be easily imagined that there must be an antenna inside the lock; otherwise, we cannot emit electrical waves. Antennas are usually made out of metal wires. If the antenna is very small, we would coat silver glue on a substrate. Silver glue is a liquid containing silver particles. Since silver is conductive, antenna can be made this way.

sensing lock 感應鎖

antenna 天線

electrical wave 電波

coat 塗層

substrate 基板

particle 顆粒

conductive 導電的