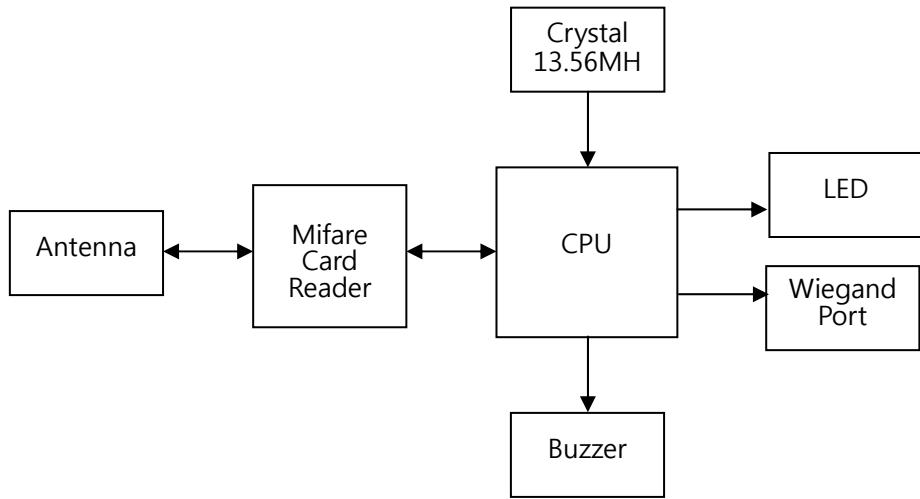


## Operation Description



CPU creates Clock that need in product action because use crystal of 13.56MHz.

Clock of 13.56MHz that create in CPU is supplied in mifare card reader.

EM card reader creates 125 Khz Clocks that need in communication with EM card.

CPU does Mifare card reader control and confirm and read card ID whether Mifare card has approached around antenna.

CPU breeds sound and turns on and off green LED doing to act given time buzzer if read card ID normally from Card reader.

CPU changes Card ID into serial data, and displays it through wiegand port.