calculation device which calculates a usage fee of the parking lot based on data received by the wireless communication device from the onboard device. The usage fee calculation device includes a supply fee calculation section, a time fee calculation section, and a usage fee calculation section. The supply fee calculation section calculates a fee for an amount of energy supply by the supply facility for the vehicle by multiplying a difference between a start time remaining amount value of energy of the vehicle included in start time data received by the wireless communication device from the onboard device of the vehicle when use of the parking lot by the vehicle starts and an end time remaining amount value of energy of the vehicle included in end time data received by the wireless communication device from the onboard device of the vehicle when the use of the parking lot by the vehicle ends by a unit price for supply per unit amount of energy. The time fee calculation section calculates a fee for a time of the use of the parking lot by the vehicle by multiplying an elapsed time from a reception time of the start time data to a reception time of the end time data by a unit price per unit time for using the parking lot. The usage fee calculation section calculates the usage fee of the parking lot based on the fee calculated by the supply fee calculation section and the fee calculated by the time fee calculation section.

[0009]

The usage fee calculation device may further include: a remaining amount difference calculation section which calculates a difference between the ~~start time~~ remaining amount value of energy of the vehicle included in the start time data and the ~~entering time~~ remaining amount value of energy of the vehicle included in the end time data, and the supply fee calculation section may calculate a fee for an amount of energy supply for the vehicle by the supply facility according to the difference between the remaining amount values of energy of the vehicle calculated by the remaining amount