

ABSTRACT

There is provided a plurality of chargers 2 for charging vehicles 4, and a charge control unit that controls a charging current of the charger 2. The charge control unit includes a control master unit 1 that obtains information of received power, compares the received power with a predetermined upper-limit value, and outputs the difference as difference information, and a control slave unit 3 that is installed to each of the chargers 2 and individually controls the charging current of the charger 2. The control slave unit 3 controls the charging current based on the difference information such that the received power does not exceed the upper-limit value. The control slave unit 3 does not start charging a newly added vehicle 4 at least until a demand period elapses in a state where recognizing that the received power is about to exceed the upper-limit value from the difference information.

(FIG. 1)