Operational Description

Bus Validator, which is installed in the entrance of Bus, reads and validates the RF card and deducts the amount of RF card automatically.

The main characteristics of Bus Validator are as follows.

- -. RF card reading and recording by Contactless RF card (13.56MHz)
- -. Fast reading / Recording process speed: within 0.2 sec.
- -. Strong structure against vibration, shock
- -. Action capability in power alteration
- -. Storing of collecting data over 7 days
- -. Searching of Black List in off-line
- -. Anti sparkling

Block diagram of Bus Validator is shown in figure 1-1.

<Figure 1-1> Block diagram of Bus Validator