the freshness of the fresh food can be maintained can be determined.

Since the second device 102 is the passive system, a configuration is adopted in which the sensor itself is mounted with the battery or the power is supplied from the battery 1014 of the first device 101.

[0069]

Then, the transmission/reception unit 1011 may transmit measured values of a measurement target (for example, temperature, humidity, altitude, acceleration, magnetic field, chemical substance, gas concentration, and the like) acquired by the control unit 1012 from the sensors connected to the first device 101, by adding the first identification information, to the management server 105 through the access point 103. In addition, the transmission/reception unit 1021 of the second device 102 may transmit the measured values, by adding the second identification information, to the management server 105 through the reader/writer 104.

[0070]

Similarly, the transmission/reception unit 1021 may transmit the measured values of the measurement target (for example, temperature, humidity, altitude, acceleration, magnetic field, chemical substance, gas concentration, and the like) acquired by the control unit 1022 from the sensors connected to the second device 102, by adding the second identification information, to the management server 105 through the reader/writer 104, or the transmission/reception unit 1011 of the first device 101 may transmit the measured values, by adding the first identification information, to the management server 105 through the access point 103.

[0071]

In addition, the sensors may be configured to detect a voltage or a current. For example, a configuration is adopted in which a loop-shaped wire is formed by a