

ABSTRACT

INTERIOR SENSOR NETWORK BUILDING DEVICE AND METHOD

Provided is an interior sensor network building device and method capable of automatically performing operation and connection checks on energy amount measurement sensors installed in a building. The device builds a network (21) between a device, a sensor for measuring the amount of energy, and a server, which are installed in a building (2). A section for attempting automatic connection to a router and the server, a section for displaying, when the connection has failed, a device not connected and the cause, a section for attempting automatic connection to the device and the sensor via the router and the server when the connection to the router and the server has succeeded, a section for displaying, when the connection to any of the device and the sensor has failed, a device not connected and the cause, a section for displaying the operation check status and installation locations in the building (2) of the device and the sensor connected successfully, and a section for registering information on the result of the automatic connection attempt, the operation check status, and the installation locations on the device and the sensor connected successfully, in a check result storage section are included.

Fig. 1