

CONNECTION SYSTEM OF BUILDING FACILITY DEVICE MANAGING SYSTEM,
CONNECTION METHOD OF BUILDING FACILITY DEVICE MANAGING SYSTEM, AND
CONNECTION PROGRAM OF BUILDING FACILITY DEVICE MANAGING SYSTEM

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ABSTRACT

Operations of a building facility monitoring device and
an IP network monitoring device are coordinated with each other.

10 In a connection system of a building facility device managing system,
when a status of the IP network monitoring device is changed, a
monitoring-device-status managing unit 301 provides parameter
information unique for a BACnet protocol to the changed status and
stores it. If the status is not an operation command, a
15 coordinated-packet-generation transmitting/receiving unit 302
generates a packet of the BACnet protocol based on a status and
parameter information of a specific IP network monitoring device
to transmit it to a building facility device managing system 103.
If the status is the operation command, it acquires a status and
20 parameter information of the specific IP network monitoring device
from a management database 401, and generates a packet of the BACnet
protocol based on the status and the parameter information to
transmit it to the building facility device managing system 103.

25 Fig. 2