However, the vibration measurement device described in JP3188833B2 fails to have a function of checking whether the specs are sufficient for the measurement of the vibration of the building facility. Therefore, there may be a case where the vibration of the building facility cannot be accurately measured.

[0005]

Embodiments of the present invention seek to provide a building facility vibration measurement device and a management system that can easily ascertain whether the specs are sufficient for the measurement of the vibration of the building facility.

[Solution to Problem]

[0006]

A building facility vibration measurement device according to an aspect of the invention measures vibration of a building facility and includes an acceleration detection unit configured to detect acceleration, an acceleration collection unit configured to collect the acceleration detected by the acceleration detection unit, an accuracy calculation unit configured to calculate detection accuracy of the acceleration from information on the acceleration collected by in a state where the acceleration collection unit is at a standstill so as to detect gravitational acceleration; and a judgement unit configured to judge whether the building facility vibration measurement device is allowed to use for measuring vibration of a building facility based on the detection accuracy calculated by the accuracy calculation unit.

[0007]

A building facility management system according to another aspect of the invention includes a storage device configured to receive, from the building facility vibration measurement device, product information from which an acceleration detection unit is capable of being identified and