

Abstract of the Disclosure

A person tracking unit 15 image-processes the obtained thermographies in time series, tracks a high-temperature part, whose temperature is higher than a floor-surface temperature of the division, and thereby detects the person-position of the person in the division. A person detection determining unit 16 compares the person-position detected by the person tracking unit with the seat-position of each seat registered in the person detection information, and thereby determines a person-detected/undetected status of the seat-position. A status data generating unit 17 generates a presence status of members or an availability status of shared equipment in a division on a basis of the person-detected/undetected status of each seat. A transmission processing unit 18 transmits the presence status or the availability status to a user terminal 20.

[Fig.1]