

ABSTRACT

Provided are an image capturing unit (10) that captures an image of a predetermined space; an image acquiring unit (11) that acquires the image captured by the image capturing unit (10); a mask region deriving unit (24) that derives, by using the image acquired by the image acquiring unit (11), a mask region not to be sensed from the image; a detection region deriving unit (26) that derives, by using the image acquired by the image acquiring unit (11), a detection region of each type as a sensing target from the image; a retaining unit (12, 13) that retains the mask region and the detection region as setting information; and a sensing unit (14) that senses a state of the space from the image acquired by the acquiring unit based on the setting information retained in the retaining unit (12, 13).



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