

Title (en)

DEVICE AND METHOD FOR MONITORING A SITUATION WITHIN A VOLUME

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ÜBERWACHUNG EINER SITUATION INNERHALB EINES VOLUMENS

Title (fr)

DISPOSITIF ET PROCEDE DE SURVEILLANCE D'UNE SITUATION AU SEIN D'UN VOLUME

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Application

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Abstract (en)

[origin: WO2020127099A1] The present invention concerns a device (1) for monitoring a situation within a volume, comprising - at least one electronic unit (2) containing a plurality of different types of sensors, at least one program for controlling the sensors according to a predefined profile and a program for processing data recorded by the sensors, means for signalling the detection of data representative of an event within the volume, - a remote management unit (4) and means for exchanging data between the electronic unit (2) and the remote management unit (4) defined by a radio transmitter/receiver that comprises the electronic unit (2) and the remote management unit (8), the electronic unit (2) comprising means for manual activation of the radio emitter that it includes. The invention is characterised in that the manual activation means are defined by a button (6) arranged on a housing for an infrared presence sensor equipped with its lens forming a protuberance on the outer face of the unit (2). The invention also concerns a method for monitoring a situation within the volume by means of such a device.

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