What is claimed is:

1. An elevator door monitoring device that is coupled via a communication line to a maintenance staff terminal carried by a maintenance staff of an elevator and monitors a door of the elevator, the elevator door monitoring device comprising a current detector provided on a motor that opens and closes a car door,

an acceleration detector that is provided on the car door and detects an acceleration in a direction orthogonal to a plane of the car door,

wherein when a number of times a current detected by the current detector exceeds a threshold satisfies a predetermined condition, information prompting to change an operation of the car door is transmitted to the maintenance staff terminal,

wherein when the acceleration detected by the acceleration detector does not exceed a determination value when the current detected by the current detector has exceeded the threshold, a number of times thereof is counted for each floor,

when the number of times counted on a certain floor becomes a predetermined condition, information prompting to change an opening speed or an opening time of the door on the floor is transmitted to the maintenance staff terminal.

2. The elevator door monitoring device according to claim 1, wherein when the number of times the threshold is exceeded during a closing operation of the car door satisfies a predetermined condition, information prompting to increase an opening time of the car door is transmitted to the maintenance staff terminal.

3. The elevator door monitoring device according to claim 1, wherein when the number of times the threshold is exceeded during an opening operation of the car door satisfies a predetermined condition, information prompting to increase an opening speed of the car door is transmitted to the maintenance staff terminal.

4. The elevator door monitoring device according to any one of claims 1 to 3, wherein the motor has an overload reversal function that reverses the car door to a closing direction when the threshold is exceeded during an opening operation of the car door, and reverses the car door to an opening direction when the threshold is exceeded during a closing operation of the car door.

5. An elevator door monitoring system comprising a maintenance staff terminal carried by a maintenance staff of an elevator, a maintenance server in a maintenance center, and a door monitoring device that monitors a door of the elevator,

wherein the door monitoring device has a current

detector of a motor that opens and closes a car door, a processing unit that determines whether or not a current detected by the current detector has exceeded a threshold, a storage unit that counts a number of times the threshold is exceeded, and a communication unit that transmits information of the number of times counted in the storage unit to the maintenance server,

the maintenance server has a processing unit that determines whether or not the information of the number of times received from the door monitoring device satisfies a predetermined condition, and a communication unit that communicates with the door monitoring device and the maintenance staff terminal, and

the maintenance server transmits information prompting to change an operation of the car door to the maintenance staff terminal when the number of times the threshold is exceeded during the operation of the car door has become the predetermined condition.