

ABSTRACT

According to an embodiment, a communication control device is connected between a device and a network, and it includes a first communication unit, a second communication
5 unit, and a controller. The first communication unit transmits and receives data to and from the device. The second communication unit transmits and receives data to and from the network. The controller receives data from the device via the first communication unit and determines
10 based on the data whether the device is under attack. When it is determined that the device is under attack, the controller blocks communications with the network and acquires attack information regarding the attack on the device from the device via the first communication unit.