

DEVICE CONTROL METHOD AND APPARATUS, SERVER, AND STORAGE MEDIUM

ABSTRACT

A device control method and apparatus, a server (102), and a storage medium are disclosed.

5 Network devices (103) of a specific type may include network devices (103) with a plurality of different model numbers. Format conversion is performed on a control entity of a control command sent by a control device (101), based on a correspondence that is recorded in a digital twin model of a network device (103) with any model number of the type and that is between a standard data format of the network device (103) of the type and a data format supported by the network device

10 (103) with the model number. According to the method, the control device (101) can control the network devices (103) with different model numbers by using a control entity of a control command in a unified standard data format, and enable the network device (103) to identify the control entity of the control command sent by the control device (101) without adapting data formats supported by the network devices (103) with different model numbers. This implements

15 decoupling between the network device (103) and an internet of things application, and simplifies a process of controlling the network device (103).

(Fig.4)