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(57) Abstract: A device control method, an apparatus, a server (102) and a storage medium. A certain type of network device (103) may comprise a plurality of different models; for any model of said type of network device (103), a digital twin model records a standard data format of said type of network device (103), and, on the basis of a correspondence between the standard data format and a data format supported by said model of network device (103), format conversion is performed on a control body of a control command sent by a control device (101). The method enables a control device (101) to control different models of network devices (103) by

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means of the control body of a control command of a single standard data format, without needing to adapt to data formats supported by different types of network devices (103), and allowing a network device (103) to identify the control body of a control command sent by a control device (101), thereby decoupling the network device (103) from an Internet of Things application, thus simplifying a network device (103) control process.

(57) 摘要: 一种设备控制方法、装置、服务器 (102) 及存储介质。对于某种类型的网络设备 (103), 其可能包括多种不同的型号, 通过该类型下任一型号的网络设备 (103) 的数字孪生模型中记录的该类型网络设备 (103) 的标准数据格式与该型号网络设备 (103) 所支持的数据格式之间的对应关系, 对控制设备 (101) 发送的控制命令的控制体进行格式转换。该方法使控制设备 (101) 能够通过统一的标准数据格式的控制命令的控制体, 控制不同型号的网络设备 (103), 无需对不同型号的网络设备 (103) 支持的数据格式进行适配, 就能让网络设备 (103) 识别控制设备 (101) 发送的控制命令的控制体, 实现了网络设备 (103) 与物联网应用之间的解耦, 从而简化网络设备 (103) 的控制过程。