

Abstract

COMMUNICATION NETWORK DETERMINATION DEVICE,
COMMUNICATION NETWORK DETERMINATION METHOD,
5 AND RECORDING MEDIUM HAVING COMMUNICATION
NETWORK DETERMINATION PROGRAM RECORDED THEREIN

Provided is a communication network determination device,
etc. capable of correctly specifying a communication network
10 which can be monitored by a monitoring device even when
necessary and sufficient configuration information about the
configuration of the communication network cannot be obtained. A
communication network determination device 101 comprises: a
calculation unit 102 that calculates the number of kinds of
15 communication identifiers associated with a certain device
identifier in monitoring information which is created on the basis
of communication information about communication performed
over a first communication network 208 and in which a
communication identifier allocated, in a second communication
20 network 210, to a first information processing device having
performed the communication is associated with a device identifier
indicating a second information processing device having relayed
the communication over the first communication network 208; and
a determination unit 103 that determines that the first
25 communication network 208 is identical to the second
communication network 210 when the calculated number of kinds
is 1, and determines that the first communication network 208 is
different from the second communication network 210 when the
calculated number of kinds is 2 or greater.

30 [Fig. 1]