

BOARDING BRIDGE REMOTE OPERATION SYSTEM AND BOARDING BRIDGE REMOTE OPERATION PROGRAM

ABSTRACT

Provided is a boarding bridge remote operation system and a boarding bridge remote operation program that make it possible to perform remote operation of a boarding bridge in improved coordination with persons. One example of the boarding bridge remote operation system of the present invention includes: first image capturing equipment that captures an image ahead of a distal end part of a cab (6); inside monitoring equipment to monitor whether or not a person is present inside a boarding bridge (1); and a remote controller provided corresponding to a gate (2) and configured to be communicable with remote equipment, the remote equipment including an operating unit with which an operator performs an input operation of inputting an operation command for the boarding bridge (1) and an information outputter configured to output information inputted thereto, wherein the remote controller gives an operation command corresponding to the input operation performed with the operating unit of the remote equipment to the boarding bridge, obtains image information of the image captured by the first image capturing equipment and monitoring information of monitoring by the inside monitoring equipment, and outputs the obtained image information and the obtained monitoring information to the remote equipment. The operating unit of the remote equipment is configured to be operated by the operator in a state where a travel device (11) and an area therearound are directly or indirectly visually checkable by the operator.

Figure 2