a communication device communication portion configured to send the remote instruction signal to the vehicle communication portion,

the reception portion is configured to receive a plurality of types of operation signals that are output by a plurality of types of operation controllers and have different data formats, and

the communication device includes an update portion configured to update information stored in the storage portion so as to enable addition, deletion, or change of one or more of the operation signals that are convertible by the second signal conversion portion.

11. A computer-readable storage medium that stores an industrial vehicle remote operation program used for remote operation by a communication device, wherein

the industrial vehicle includes

a vehicle communication portion configured to receive a remote instruction signal of a predetermined data format, and

a first signal conversion portion configured to convert the remote instruction signal into a control signal of a data format different from the data format of the remote instruction signal,

the industrial vehicle is configured to operate based on the control signal converted by the first signal conversion portion,

the communication device includes

a reception portion configured to receive an operation signal, which is output by an operation controller,

a storage portion configured to store a conversion program for converting the operation signal into the remote instruction signal,

a communication device communication portion configured to communicate with the vehicle communication portion, and

a second signal conversion portion configured to convert the operation signal into the remote instruction signal,

the industrial vehicle remote operation program includes instructions for executing, using the communication device, processes of

causing the second signal conversion portion to convert the operation signal into the remote instruction signal using the conversion program stored in the storage portion,

instructing the communication device communication portion to send the remote instruction signal to the vehicle communication portion, and

updating information stored in the storage portion so as to enable addition, deletion, or change of an operation signal that is convertible by the second signal conversion portion.