

## ABSTRACT

This system is a remote monitoring system for monitoring the state of a robot (2) at a place away from a user site (1). The system is provided with: an analysis result data acquiring unit for analyzing an electric current data of a motor of a drive system of the robot (2) and acquiring an analysis result data at the user site (1); a data server (5) provided at a remote place away from the user site (1) for recording the analysis result data obtained by the analysis result data acquiring unit (4); a communication unit (6) for transmitting the analysis result data to the data server (5); and a mobile terminal (7) for reading and displaying the analysis result data recorded in the data server (5). In the remote monitoring system, the amount of data (communication amount) transmitted from a user site to a remote place can be reduced.