ABSTRACT

AUTOMATIC CALIBRATION METHOD, MANIPULATOR AND COMPUTER-READABLE STORAGE MEDIUM

An automatic calibration method, a manipulator and a computer-readable storage medium, are provided. The method includes: acquiring a plurality of images to be compared according to an inputted movement instruction; determining a target image according to the image to be compared and a preset reference image; determining a target position according to the target image; and determining an adjustment signal according to the target position, wherein the adjustment signal is configured to adjust a movement path of the manipulator. By applying the automatic calibration method to a manipulator, the accuracy of the manipulator during operation can be greatly improved.

Fig 2.