

ABSTRACT

The present disclosure provides a RFID terminal and a method of using the same. The RFID terminal includes: a directional antenna module configured to directionally receive a signal transmitted by an electronic tag on an item in a region to be read; a camera configured to collect an image of the region to be read; and a control unit configured to screen information of a target item according to the image of the region to be read captured by the camera. The target item in the image is automatically identified, and the information of the target item is further screened, which is more intelligent, improves the efficiency and enhances the user experience.