

ABSTRACT

The present disclosure provides a target detection method and apparatus, an electronic device, and a storage medium. The method includes: a plurality of frames of point cloud data obtained through scanning by a radar apparatus and time information of each frame of point cloud data obtained through scanning are acquired; position information of a target to be detected is determined based on each frame of point cloud data; scanning direction angle information when the target to be detected is scanned by the radar apparatus in each frame of point cloud data may be determined based on the position information of the target to be detected in each frame of point cloud data; and moving information of the target to be detected is determined according to the position information of the target to be detected in each frame of point cloud data, the scanning direction angle information when the target to be detected is scanned by the radar apparatus in each frame of point cloud data, and the time information of each frame of point cloud data obtained through scanning. In the present disclosure, the moving information of the target is determined in combination with the time information of each frame of point cloud data obtained through scanning and information related to the target to be detected in each frame of point cloud data, the accuracy is high.

[Figure 1]