

ABSTRACT

The present disclosure provides an edge computing method and apparatus, an edge device and a storage medium. The method includes that: multiple channels of original videos of a target scenario are acquired; synchronous access processing is performed on the multiple channels of original videos to obtain multiple channels of synchronous videos, and multiple frames of synchronous images are acquired based on the multiple channels of synchronous videos; computer vision collaborative analysis is performed on the multiple frames of synchronous images to obtain a collaborative processing result; and service logic processing is performed with configuration information synchronized from a cloud server in advance and corresponding to the target scenario, as well as the collaborative processing result to obtain a service processing result.

Fig. 1