ABSTRACT

Embodiments of the present disclosure provide an in-situ flow detection method and an electronic device. The method includes: receiving a first service packet carrying a first packet header, where the first packet header includes at least a first in-situ flow detection option which is added to the first packet header by an ingress node of a first network domain and is for indicating an in-situ flow detection; and when the network device is an ingress node of a second network domain, forwarding a second service packet in the second network domain; where the second service packet is obtained by encapsulating a second packet header in an outer layer of the first service packet, the second packet header includes at least a second in-situ flow detection option.

[Fig. 1]