NETWORK CONGESTION HANDLING METHOD, MODEL UPDATE METHOD, AND RELATED APPARATUS

ABSTRACT

This application provides a network congestion handling method, a model update method, and a related apparatus. The method includes: obtaining network status information; determining, based on the network status information and an ECN optimization model, a reference probability corresponding to recommended ECN configuration information; determining destination ECN configuration information based on the reference probability; and performing ECN marking on a packet by using the destination ECN configuration information. In the foregoing technical solution, the destination ECN configuration information finally used by a network device is applicable to a current operating environment of the network device. This improves operating efficiency of the network device, and improves performance of the network device and user experience.

Figure 6