

ABSTRACT

The present disclosure relates to an information transmission method and apparatus, an electronic device, and a computer-readable storage medium. The information transmission method comprises: transmitting information to a second device, wherein the information has a padding and packet extension (PPE) threshold information field, multiple information units are configured in the PPE threshold information field, a subfield of the information units comprises a constellation index, and modulation schemes corresponding to the constellation index at least comprise 4096-QAM. According to the present disclosure, modulation schemes corresponding to a constellation index are extended to at least comprise 4096-QAM, such that transmission of a large amount of data can be supported when the bandwidth is 160 MHz or more, such as 320 MHz, thereby ensuring the communication quality between a first device and a second device.

Fig. 1