

NETWORK DEVICE ACCESSING METHOD AND APPARATUS

ABSTRACT

This application discloses a network device accessing method and an apparatus, and relates to the wireless communication field, to control a number of reduced capability (reduced capability, REDCAP) terminals accessing a network device, and improve network transmission performance. The method includes: A terminal apparatus receives, from a network device, first information indicating whether a REDCAP terminal is allowed to access the network device, and determines, based on the first information, whether to access the network device. The REDCAP terminal includes a first-type REDCAP terminal and a second-type REDCAP terminal, the first-type REDCAP terminal and the second-type REDCAP terminal operate in a same frequency range, and a bandwidth of the second-type REDCAP terminal is less than that of the first-type REDCAP terminal and/or a number of receive antennas of the second-type REDCAP terminal is less than that of the first-type REDCAP terminal.

FIG. 3