

BLOCKCHAIN INTEGRATED STATION AND CRYPTOGRAPHIC ACCELERATION CARD, KEY MANAGEMENT METHODS AND APPARATUSES

ABSTRACT

The present disclosure provides a blockchain integrated station and a cryptographic acceleration card, a key management method and apparatus thereof. The cryptographic acceleration card includes a key generating module, configured to generate an identity key for the blockchain integrated station, where the identity key includes an identity private key and an identity public key; an encrypting and decrypting module, configured to be connected to the key generating module to encrypt the identity private key into a corresponding private key ciphertext for storage.

FIG. 1