Glossory

Socket

Communication is based on TCP/IP

MIS-POS

Installed in merchants in-store POS machine, providing the operation activity to support and exchange function

e-Buy POSP

A group / set of network equipment and server to process e-Buy POS all transaction activity

BCD

Binary numeric representation format, such as 0x99, it represents the value of 99

TLV

Communication protocol commonly used data formats, Comprise 3 parts: "Tag", "Length" & "Value"

PINPAD

PIN entry device

e-Buy POS

Same as MIS-POS, the device is installed in merchant on-site, providing the operation activity to support and exchange function

e-Buy Backend

A group /set of equipment / server to process all the transaction from e-Buy POS

Middleware

Individual operation in cashier terminal, monitoring the local port, it will also download the key and auto sign in, auto update and prompt transaction options

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