



RFID card tag

Code: 55SYTAG245-2C



Low power consumption

Long battery life

Power: two-lithium battery design

Compact-size card is the same size as credit card

Transmitting signals to security terminals via the push button of the card

SYSTEM

Communicate 2.45 GHz

Frequency 2.40~2.48 GHz (option 125KHz or 13.56MHz)

Channel 255

Address 65536

Wake on radio ON/OFF

RSSI 0-255

ID 64 bits

PROGRAM Set Parameter

LED Reader action or R/W status (option)

SWITCH Can be set Tag active or Tag ON/OFF

Memory 4 kbytes ~ 32 kbytes (option)

POWER

Battery 3 VDC CR2032 x 1 or x 2

Battery life 1 year ~ 10 year

Idle current 3 uA @ 3 VDC

Action current 24 mA @ 3 VDC

ENVIRONMENT

Operating TEMP. -10°C to 55°C, 5 to 95%RH

Storage TEMP. -20°C to 65°C, 5 to 95%RH

DIMENSIONS

Dimensions 86W x 54H x 6D (mm)

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