



Xtive 2.45 RFID Active Wristband Tag



The Wristband Tag has a SOS button and two sensors to detect Ambient & Body temperature simultaneously. Display the status of power consumption and alert when a strap is tampered with. Battery life is detectable.

SYSTEM:

Communication 2.45 GHz
Communication frequency 2.40 - 2.48 GHz
Channel 255, Address 65536
RSSI 0-255
ID 64 bits
Programmed Adjustable Argument
Light Sensor detect the presence or absence of the Tag
Switch can be set Tag active or on/off
LED Reader action or R/W status (option)
Switch can be set Tag active or call Key
Memory 4 Kbytes ~ 32 Kbytes (option)

POWER:

Battery 3 VDC CR2032
Battery life 1 year ~ 2 year
Idle current 3 μ A @ 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 32,3W x 250H x 11,9D (mm)
- Powered by Lithium battery
- Transmitting signals by push button