

TTS-C-BAP Battery-Assisted Passive (BAP) UHF ID Cards

Product Profile:

The TTS-C-BAP Battery-Assisted Passive UHF ID Card is the optimal solution for Personnel Tracking Security Professionals no longer need to choose between a costly active solution or a passive one with limited readability on the body. The TTS-C-BAP is an alternative which can be read consistently and reliably when hanging from the neck, embedded in a wallet, pocket, backpack, or purse.



Features:

- For human personnel tracking and identification
- Works with far field readers such as CS203, CS461, CS10
- Consistent and reliable read performance when being placed near the human body

Ideal to be used on numerous applications such as:

- Access control and attendance tracking
- Retail loyalty programs
- Animal Tracking
- Timekeeping for Sports Racing Events
- Theme park experience enhancement
- IT Asset Management such as laptops

Specifications:

Physical Characteristics	ID card standard size, CR-80 ISO
Read Range	5 meters when hanging on human body, reading with CS203 Integrated Reader (FCC) or CS771 antenna & CS461-2 (FCC) reader
Mode of operation :	Battery-Assisted Passive (BAP)
Frequency Range :	860 to 960 MHz
Environment :	Operating Temp: -20C to 60 C (-4 F to 140 F) Humidity: 5%-95% Non-condensing
Life Expectancy:	2 years (at room temperature)
Environmental Protection	IP68
Protocol	ISO18000-6C, EPC UHF Class 1 Gen 2
Memory Content:	Up to 96-bit EPC ID 64-bit TID 720-bit User Memory
Part Number:	TTS-C-BAP (100 ct)

TransTech Systems Inc
12142 NE Sky Lane, Suite 130
Aurora, OR 97002
TEL: (888) 843-3643
WEBSITE: www.ttsys.com
FAX: (503) 682-0166
EMAIL: Sales@ttsys.com

