DominateSmartSite
Transforming the way construction works

## Application:

- **Asset Management**
- **And many more**

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|---|---|
| **Type** | UHF RFID Lanyard Tag |
| **Model No.** | DS-PT12 |
| **Read Range** | ≥4m (Fixed Reader power - 27dbm) |
| **Encasement** | ABS |
| **Protocol** | ISO/IEC 18000-6C & EPCglobal Class 1 Gen 2 |
| **Printing** | Printing and encoding according as customized |
| **Dimensions** | 320×24×8mm (12.6 ×0.95×0.32) |
| **IP Rating** | IP68 |
| **Operating Temperature** | -20℃-60℃ |
| **Operating Humidity** | 30%-70% |
| **Color** | Green / customized |
| **Storage Temperature** | -20℃-60℃ |
| **Frequency** | 860 - 960MHz |
| **EPC** | 96 Bits |
| **User Memory** | 512 Bits |
| **Data Retention** | 10 years |
| **Unique TID** | 96 Bits |
| **Access Password** | 32 Bits |
| **Kill Password** | 32 Bits |
| **Mount way** | Tie up |
| **Integrated Circuit** | Alien H3 |
| **Expected read cycles** | 100,000 cycles |