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STALLION

STA TIO535 Metalic Tag

Description

► Appropriate for frequency-hopping work mode, have strong anti-disturb ability

► User can customize read-write normal dat, make special application system's efficiency more quick

► Effective read distance can reach up to 12m (Related ro read and antenna), with 204 bits memory capacity, worldwide only 96bits number

► Ultra-wide work frequency design, since conforming to relevant industry regulations, and doing flexible exploration applying

► It can read-write multi-tags (up to 50pcs/s), and is not affected and restricted by tags' quantity in work area

► 1960bits storage area offer user to read, write, rewrite functions, and develop appointed user's special permanent special area

► Passive card design, no battery, inner memory can rub and write again and again more than 100000 have more than ten years effective using time limit

Specifications

Supported Transponders	:	ISO18000-6B, ISO18000-6C (EPC GEN2)
Frequency Range	:	860~960Hz (Global frequency)
Operation Mode	:	Fixed Frequency or FHSS Software Programmable
Memory capacity	:	2048bits, Whole world only 96 bits ID
Reading Rate	:	Software Programmable, Average Reading per 64Bits; <10cms
Tags material	:	PVC normal material, PET material, Metal material, Paper material
Reading Range	:	>12m related to reader and antenna (the farthest distance can reach to more than 15m)
Operation Temp	:	– 20°C~+80°C

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