



Dominate Smart Site

Transforming the way industries work

UHF RFID Tag



DS-PT5

Application:

- Construction
- Oil & Gas
- Asset Tracking
- Manufacturing

Type:	On-Metal Harsh Environment UHF RFID Tag
Model No.	DS-PT5
Read Range	Up to 2 meters
Protocol	EPCglobal UHF Class 1 Gen 2 (ISO 18000-6C)
Frequency Range	865 - 928 MHz (Global)
Dimensions	BODY ONLY: 10 x 10 x 5 mm
Material	HIX polyolefin
IP Rating	IP69K
Operating Temperature	-50°C to +100°C
IC Type	Alien Higgs 3 (others options available upon request)
EPC	Standard: 128 bits (Optional: Up to 240 bits upon request)
User Memory	512 bits
TID	64 bits
Material Compatibility	Any metallic material
Attachment	Screw, Rivet, Nut and Bolt