



DominateSmartSite

Transforming the way industries work



Application:

- Construction
- Oil & Gas
- Asset Tracking
- Manufacturing

Type	Harsh Environment UHF RFID Tag
Model No.	DS-PT27
Read Range	3.0 (On metal) 1.5 (Off metal)
Frequency	UHF 865-869 MHz (EU), 902-928 MHz (US)
Protocol	ISO18000-6-C EPC Class 1 Gen2
Dimensions (mm)	40x13x4.1 mm
Weight (gram)	4.2
RFID chip	Alien Higgs3
Memory	User up to 512
EPC	up to 480
Operating temperature	-30<->80°C
IP class	IP68
Attachment Method	Adhesive, Screw