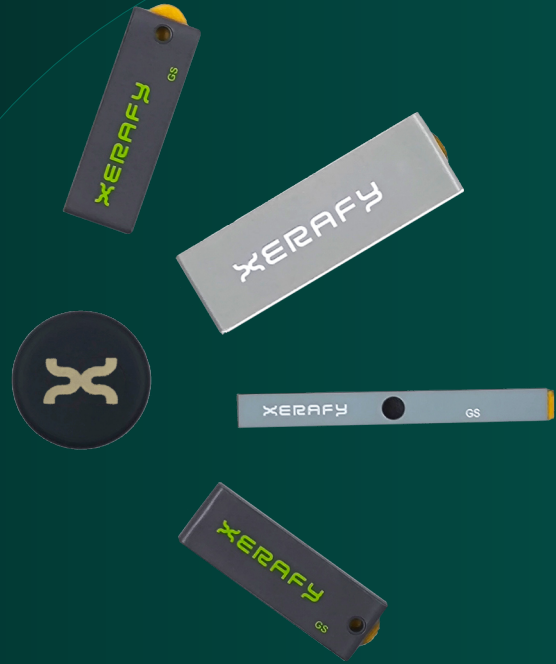


UHF | RAIN - Hard Tags **Xerafy - TRAK**

- Comes with Alien or Impinj chips
- Temp resistant up to 150°C
- Up to 9 meter reading range
- Suitable for on metal mounting



UHF | RAIN - Asset Tag Perfect for RFID tracking solutions

The Xerafy TRAK series is an innovative solution designed specifically for RFID inventory data collection in the Warehouse, the Factory, the Data Center. The TRAK series leverages Xerafy's field experience with RFID inventory tracking applications and how to meet their requirements and challenges of inventory tracking in the field. It offers durability and performance for lower deployment costs.

Whether it's tracking stock levels or monitoring supply chain movements, Xerafy's TRAK tags empower organizations to leverage RFID technology efficiently for comprehensive inventory management. The passive UHF RFID tags offer a cost-effective and efficient method for gathering relevant information and provide a straightforward approach to data collection for ERP (Enterprise Resource Planning) and WMS (Warehouse Management System) systems.

Common Applications

- First choice for reusable containers
- Best for IT asset tracking
- Best for defense industry
- Best for medical devices



Circular TRAK



Versa TRAK



Data TRAK II



Global TRAK



Slim TRAK



OEM Part Number (P/N)	X0553-EU170-R6P (EU) X0553-US170-R6P (US)	X0350-GL011-M750 (Global)	X0330-GL021-M4QT (Global)	X0340-GL021-M4QT (Global)	X0330-GL001-H9 (Global)
Frequency	865-868MHz (EU) 902-928MHz (US)	860-960 MHz (Global)	860-960 MHz (Global)	860-960 MHz (Global)	865-868MHz (EU) 902-928MHz (US)
IC type	Impinj Monza R6-P	Impinj M750	Impinj M4QT	Impinj M4QT	Alien Higgs 9
Chip memory	48 bits TID / 128/96 bits EPC / 32/64 bits user memory	96 bits TID / 96 bits EPC / 32 bits user memory	32 bits TID / 128 bits EPC / 512 bits user memory	32 bits TID / 128 bits EPC / 512 bits user memory	96 bits TID / 48 bits EPC / 688 bits user memory
Read range on metal (fixed)	Up to 2.30 m	Up to 9 m	Up to 2.50 m	Up to 2.50 m	Up to 2 m
Read range off metal (fixed)	Up to 1.30 m	Up to 3 m	Up to 1.80 m	Up to 1.80 m	Up to 1.5 m
Material	Food grade silicone	Industry grade polymer	Industry grade polymer	Industry grade polymer	High temperature polymer
Mounting systems	Food grade silicone glue	Industrial adhesive Cable ties (optional)	Cable ties Industrial adhesive	Cable ties Industrial adhesive	Industrial adhesive
Operational temperature	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C
Survival temperature	-40°C to +100°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +150°C
Compression strength	1 MPa	180 kPa	100 kPa	100 kPa	731 kPa
IP rating	IP68	IP68	IP68	IP68	IP68
Dimensions	ø 25x 3.50 mm	50,30 x 17 x 5,30 mm	38 x 13 x 4 mm	38 x 13 x 4 mm	56,50 x 5,95 x 1,30 mm
Weight	2.20 g	3 g	2.40 g	2.40 g	1 g
Applications	Hospitality and food industry Reusable containers Metal equipment	Returnable transport item (RTI) management Pallet logistics Storage rack identification	Data centers IT asset management Manufacturing WIP Automated inventory	Global supply chain Logistics Datacenter servers E-commerce	MRO tool tracking IT asset management Military asset & weapon tracking