XEBUL



Technical Specifications

- RF protocol ISO/IEC 18000-6C (EPC Gen2)
- Frequency 902-928 MHz (US);
- 865-868 MHz (EU)
- IC type (chip)¹ NXP UCODE 9
- Chip memory² 96 bits EPC; 96 bits TID
 Read range fixed³
- Up to 18.04 ft (5.50 m) on metal
- Polarization Linear

METAL SKIN PLATINUM 60 TAMPER

Key Features

- + Tamper-Proof: for asset protection
- + Flexible label: for curved surfaces
- + **Printable:** human and computerreadable
- + IP68 rating:waterproof

Applications

- High-value assets tracking
- Hospital equipment
- MRO parts and components

Environmental Specifications

Temperatures

Operational -40°C to +85°C
Survival -40°C to +85°C

- IP rating IP68
- Storage Humidity 50±15%RH
- **Printer compatibility** SATO CL4NX, Zebra ZT411R, Postek TX3r, TSC Printronix T6000e and T4000, etc.
- Vibration MIL-STD-810G
- Warranty 1 year

¹The chip data retention is up to 50 years, based on chip operating under general environment conditions.

² EPC can be re-programmed or permanently locked, can not be password protected. TID is locked and unique at the point of manufacturing.
 ³ Fixed reader. Actual read range may vary based upon use case and antenna power.

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Physical Specifications

- Material White thermal transfer face stock
- Dimensions (in)¹ 2.36 x 0.98 x 0.05
- Dimensions (mm)² 60 x 25 x 1.25
- Packaging 500pcs/roll
- Weight (roll) 1.76 lbs (0.80 kg)

Mounting Systems

Industrial adhesive

Installation Instructions

1. Clean the surface using Isopropyl alcohol, alcohol pad or equivalent solvent to ensure surface is free from dirt, dust, oil and misc, debris that may affect adhesion.

2. Handle the label by edges, peel release liner from back ensuring not to touch the adhesive.

3. Place the label in desired tagging location and firmly apply even pressure to the label for 5 seconds.

4.Do not disturb the newly mounted label for at least 15 minutes to ensure proper adhesive seating.

1 Tolerance: +/- 0.02; +/- 0.50 2 Tolerance: H=0.04(+/- 0.004); H=1(+/- 0.100)

Industry Compliance











Order Information

METAL SKIN Platinum 60 Tamper US: X6025-UST11-U9

METAL SKIN Platinum 60 Tamper EU: X6025-EUT11-U9

Customization Options

Encoding

Printing

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