NFC-Asset Tag "Asset & Equipment Tags"

Benefits

NFC Technology Asset Identificatin Asset Other Data No Batteries Needed Permanent Reusable

Features

Embedded NFC Chip Smartphone Software Notification Service SMS/eMail Messaging Stainless Steel Chain Retour Cloud Tracking

Integrations

Retour Cloud Services





Waterproof Label Protection & Comfort

A plastic tag that can be attached to any assets to tag the asset and be able to track it in an Asset Management System. The Tag contains an NFC chip that is capable of holding more data that just the Asset Identification Number. Additional information can be written to the Chip during the scanning process.

Who—When—Where

Whenever the Tag is read by a Smartphone the Smartphone will send a message of Who read the Tag, When was the tag read and Where was the person at the time the tag was read.

Asset Management System Integration

Asset data is written to the internal NFC chip to provide quick reference to time sensitive data and and Essential Care instructions.

Technical Details

888 bytes freely available user Read/Write area

4 bytes initialized capability container with1-time programmable access bits Field programmable read-only locking function per page

Anti-tearing support for capability container (CC) and lock bits

ECC supported originality check

Data retention time of 10 years

Write endurance 100,000 cycles

