bibliotheca RFID tag™ asset

Secure your high value library assets using your existing RFID security system

RFID tag™ asset is a highly visible high frequency RFID tag, purposely designed to be placed on high value items, such as laptops, tablets, eBook readers and cameras for use within your existing RFID security infrastructure.

Protects and shields the tag
Encapsulated in a specially designed plastic case, RFID tag™ asset has been developed to operate when attached to metallic objects whilst maintaining excellent performance through security gates.

Acts as a deterrent against theft
RFID tag™ asset is deliberately highly visible to warn potential thieves that the item is being monitored.

Compatible with existing RFID equipment
RFID tag™ asset doesn't require any special equipment or software to be installed, it can be written to and read by your existing bibliotheca library RFID hardware and software.

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Discreet and tidy security
Valuable items tagged with the RFID tag™ asset can be used by patrons without the need to be tethered down by wires or cables.

Cross-vendor compatible
Being completely ISO compliant, RFID tag™ asset is even compatible with non-bibliotheca RFID systems.*

Specifications

Dimensions:	l: 132mm / 5.1" | d: 5mm / 0.1" | w: 26mm / 1.0"
Standards:	ISO 18000–3, ISO 15693, ISO 28560-1
Standard operating frequency:	13.56 MHz
Memory:	Total memory 1024bit / 32 blocks
IC write endurance:	100,000 read/write operations
Data retention:	50 years
Standard format:	NXP ICode SLIX, Ferrite core copper antenna
Operating temperature:	-40 °C to + 85 °C
Storage temperature:	-15 °C to 70 °C / 5 °F to 158 °F
Storage humidity:	50 +/-10% rel. non condensing
Material:	5mm glossy acrylic
Colour:	Only available in high-visibility orange

*RFID tag asset is designed to work with a range of RFID equipment, but testing is advised prior to application of mass rollout. Performance cannot be guaranteed on non-bibliotheca equipment.

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