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## ICS DECODER FOR ICLASS® SE / SEOS DECODER

**\$488<sup>06</sup>**

The iCS Decoder is the world's only iCLASS SE® and iCLASS SEOS® Cloner.

Plugs directly into the iCopy-X and instantly decodes and clones iCLASS SE® and iCLASS SEOS® badges.

The iCS Decoder is the world's first and only device capable of cloning and decoding iCLASS SE® and iCLASS SEOS® tags - making it an invaluable tool for pentesters and LEA.

### Quantity



### ADD ACCESSORIES



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- In Stock (eu EU)
- Dispatched **tomorrow**

### INTRODUCTION

Lab401 is the exclusive distributor for the iCopy-X in Europe and Oceania.

The iCS Decoder is an iCopy-X accessory that allows for the rapid decoding and cloning of iCLASS SE® / SEOS® Decoder.

Until now, cloning of iCLASS SE® and iCLASS SEOS® has been impossible. With the iCS Decoder and iCopy-X - it's as easy as cloning any standard RFID tag.

Most iCLASS® SE® & SEOS® systems still have legacy card acceptance enabled in their configuration. The iCS Decoder can decode iCLASS SEOS® IP / SE cards, and then generate a new card with legacy encoding.

For pentesters, the iCS Decoder exposes an entirely new in-scope attack surface. Likewise, LEA can use the device to make rapid clones in the field of a previously impossible badge type.

#### Please note:

- The iCS Decoder **will only work** for target systems that are configured to **accept legacy cards**. This is the default configuration.
- This technique will not work on all iCLASS SE® readers. Coverage is approximate 85%.
- The iCS Decoder is an accessory - it **requires an iCopy-X**.

### DEVICE INSTRUCTIONS

Setup and use of the iCS Decoder is rapid and simple.

- Plug the iCS Decoder into the iCopy-X using the provided USB-C Cable.  
The device will be automatically recognised. If it is not recognised after 5 seconds, unplug and replug the device.
- Place the target iCLASS SE® / iCLASS SEOS card® on the iCS Decoder.
- The iCopy-X will decode the card, and display the CSN, Facility Code and Card Number.
- Disconnect the iCS Decoder.
- The iCopy-X will prompt for a iCLASS SE® compatible tag ("iCS")
- Place the blank card on the iCopy-X, and proceed with the write.

### WHAT'S INCLUDED

- 1x iCS Decoder
- 3x iCLASS SE® / SEOS® Compatible Blank Cards (One-Time-Write)
- 1x USB Type-C to Type-C cable

### TECHNICAL RESOURCES

- [iCopy-X / iCS Decoder Holder](#)  
3D Printable holder device for the iCopy-X + iCS Decoder Combo

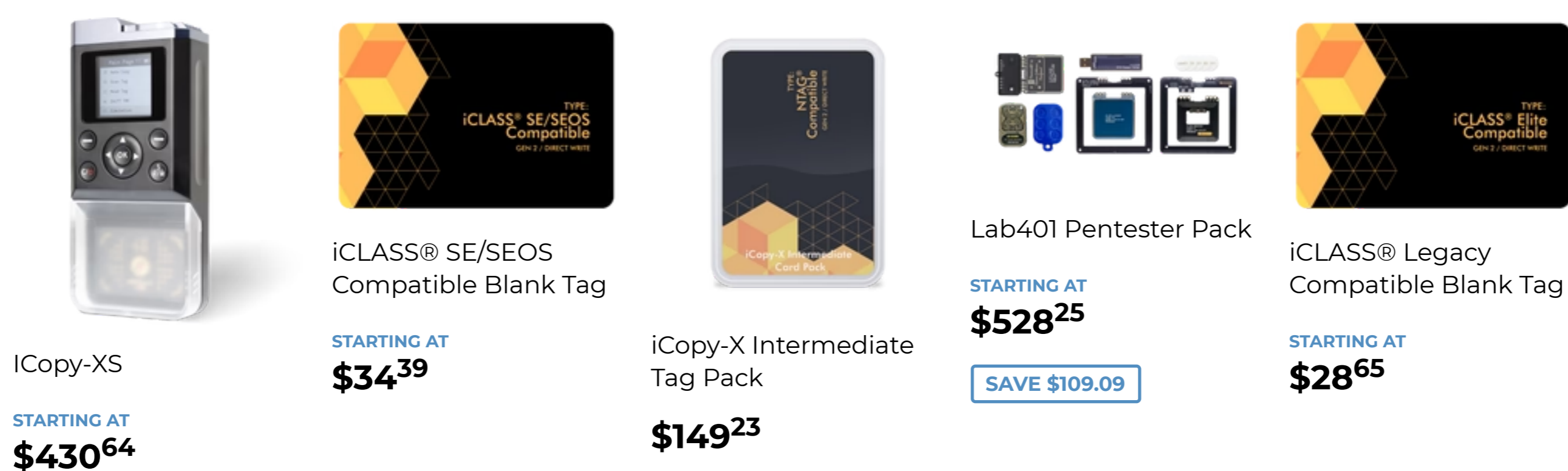
### DEVICE SPECIFICATIONS

- Connectivity:** USB-C
- Dimensions:** 90 x 55 x 24mm
- Weight:** 60g

### SHIPPING & PACKAGING

- Each iCS Decoder is dispatched from **Europe** - no need to worry about slow shipping times, import duties or damaged goods.
- Packed in a sturdy compact 85x130x45mm box.
- We provide worldwide shipping with express options.

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