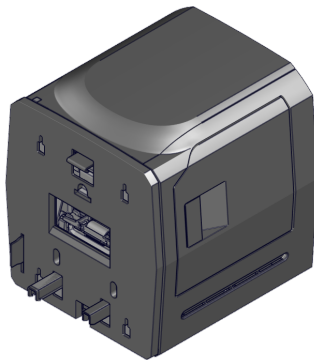




ENTRUST

Tactile Impression Module (TIM) Upgrade Installation Instructions



These instructions apply to the Entrust® Datacard® (formerly Artista®) CR805 Retransfer ID Card Printer, the Entrust® Datacard® (formerly Sigma) DS3 Direct-to-Card ID Printer, and the Entrust® Datacard® (formerly Sigma) DS4 Instant Issuance Printer and the following upgrade kits:

Upgrade Kit	CR805	DS3	DS4
Tactile Impression Module (TIM) Upgrade Kit	Yes	Yes	Yes

Scan the QR codes below or enter the web addresses to view the CR805, DS3, or DS4 product support page and access support documents for the Tactile Impression Module (TIM).



CR805



DS3



DS4

- TIM User's Guide
- TIM Warranty
- Translated Documents

entrust.com/cr805-support
entrust.com/ds3-support
entrust.com/ds4-support

Upgrade Kit Contents

The following parts are included in the upgrade Kit:

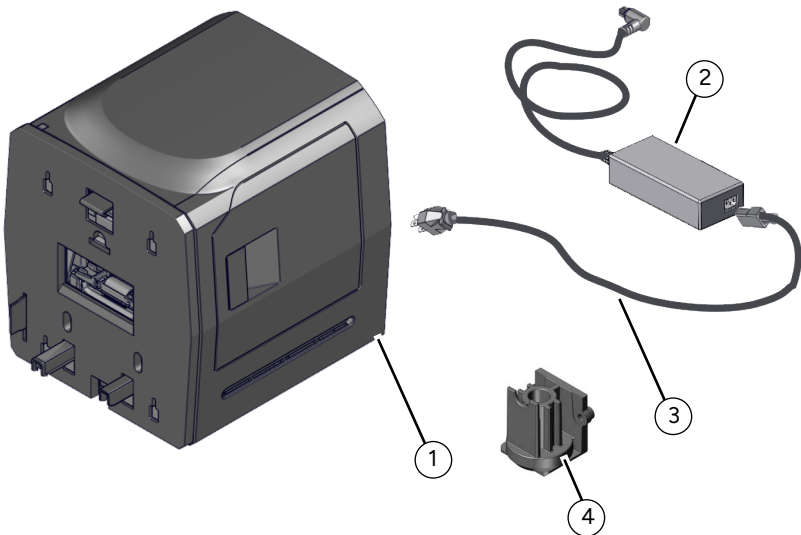
Item	Qty.	Description
1	1	TIM (Tactile Impression Module)
2	1	Power Supply
3	1	Power Cord
4	1	Heater Block, Optional Impression Location



The heater block for the optional impression location provided in this kit should only be installed by a trained service technician.

Installation of the optional heater block will change the vertical position of the impression from the center of card (standard) to lower position of card (optional).

Contact your service provider if the optional impression location is required for your specific card production requirements.

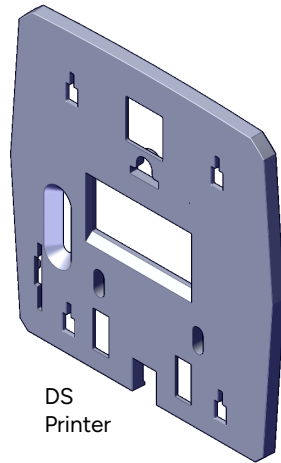
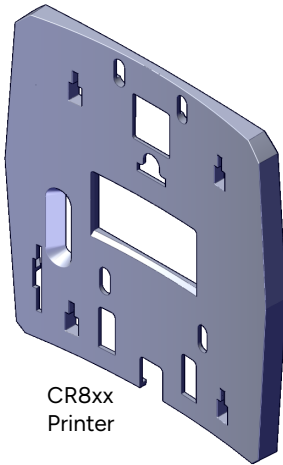


Change the Printer Adapter Plate (If Required)

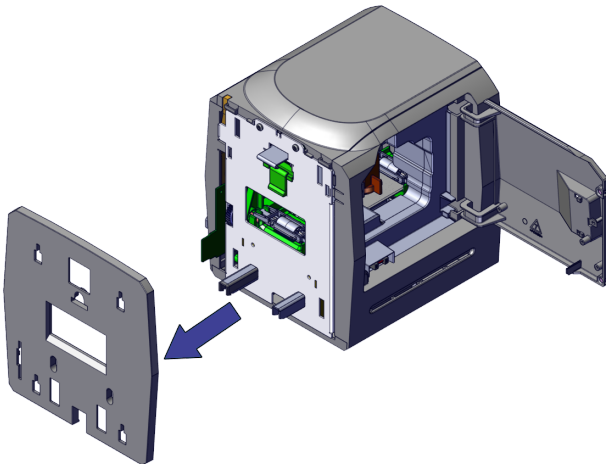
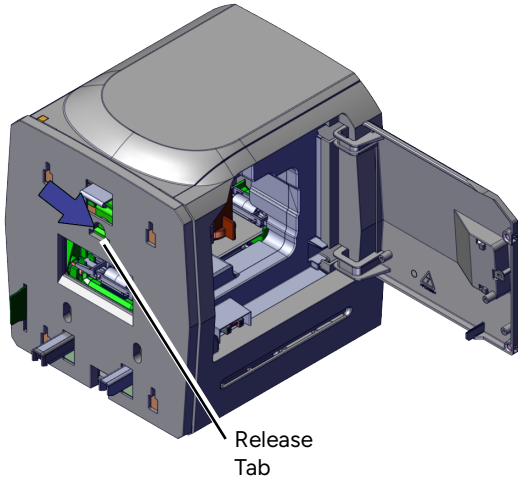
The TIM uses a different adapter plate to attach to a CR8xx and DS series printers. Check that the correct adapter plate is on the TIM for your installation.

Use the following procedures to change the adapter plate on the Tactile Impression Module between compatibility for the CR8xx and DS series card printers.

Options Available



1. Press the release tab inwards and lift the adapter plate upwards slightly and out to remove it.
2. To install a new adapter plate, align the slots of the plate into the frame and push in and down slightly until an audible click confirms installation.

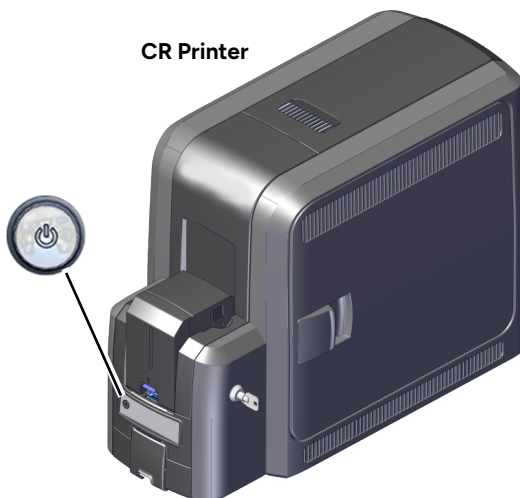
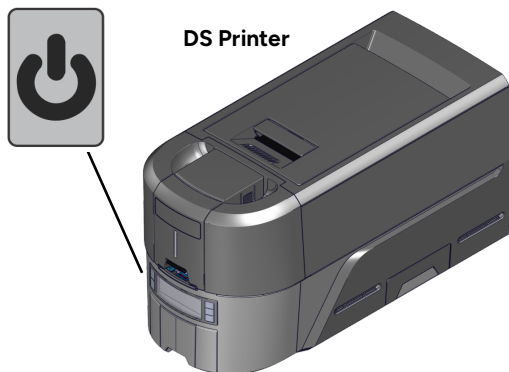


Installation Procedure

This installation of the upgrade kit adds a TIM (Tactile Impression Module) to the DS or CR Card Printer.

Install the Hardware

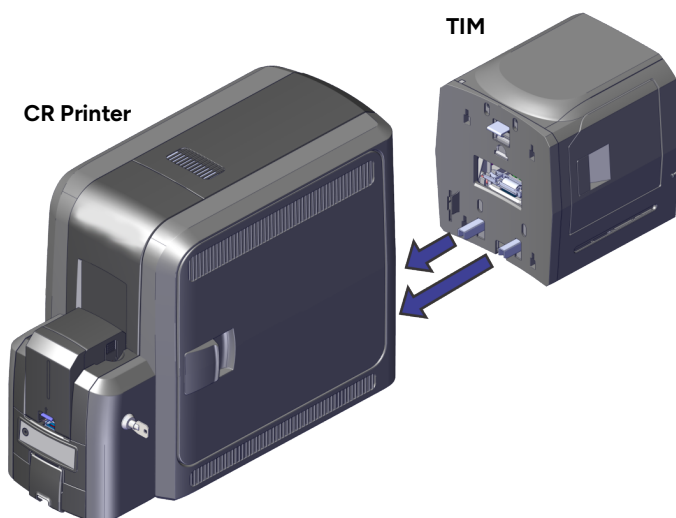
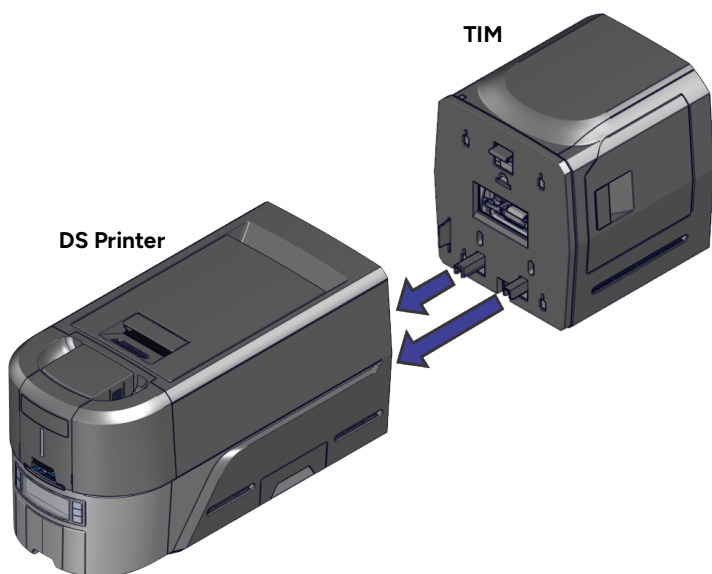
1. Press the power button to power down the printer.



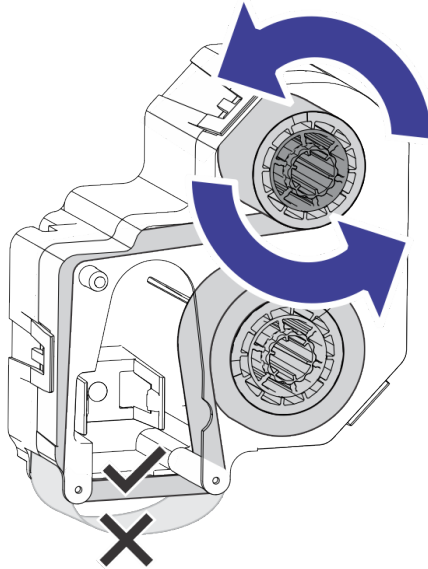
2. Align the guide posts of the TIM with the openings at the rear base of the printer and push the module into the printer until an audible click confirms installation.



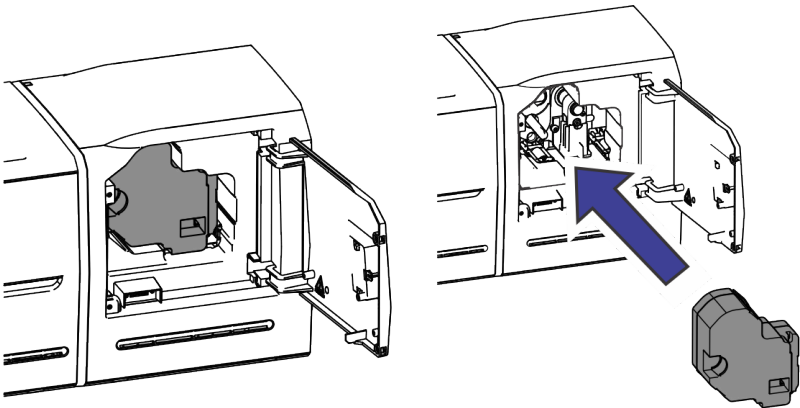
Ensure correct adapter plate is attached. Refer to ["Change the Printer Adapter Plate \(If Required\)" on page 3.](#)



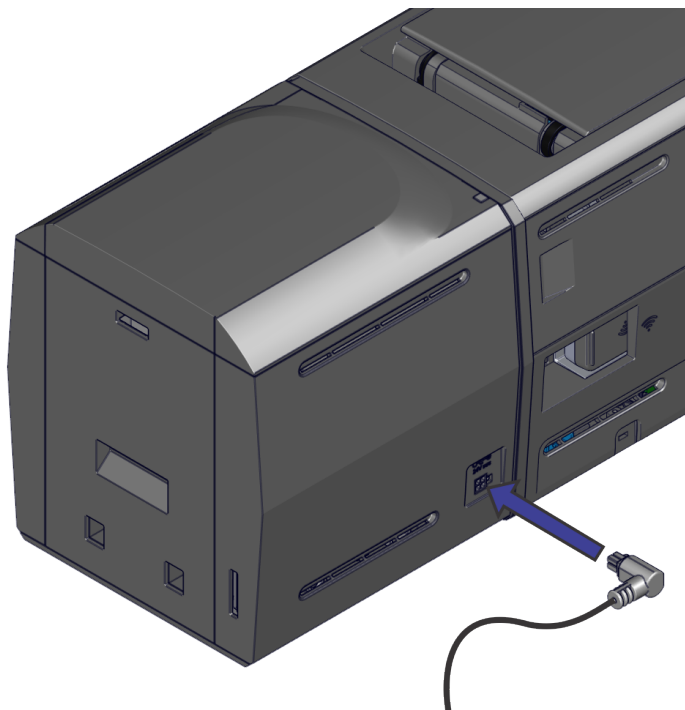
3. Unbox the supply cassette and position the cassette as shown. Turn the upper spool to remove any slack in the supply.



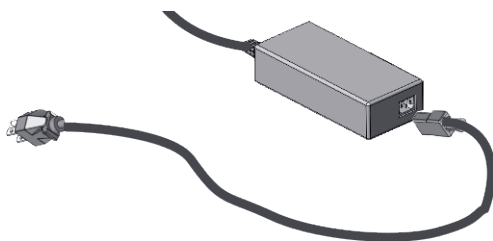
4. Open the side access door and position the cassette as shown to install it into the impresser.



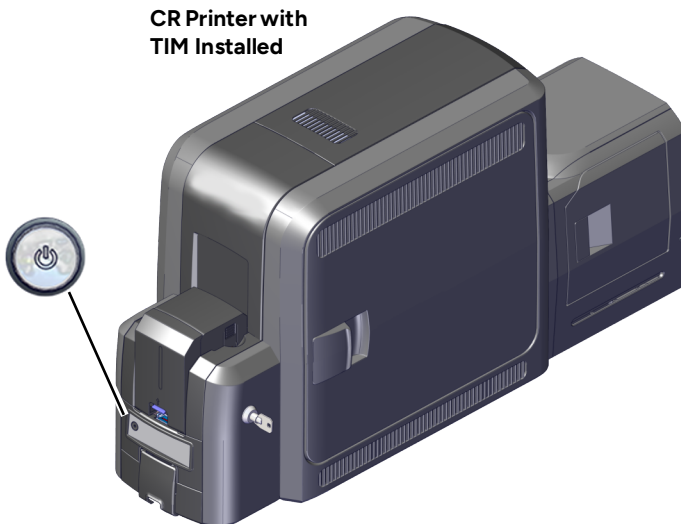
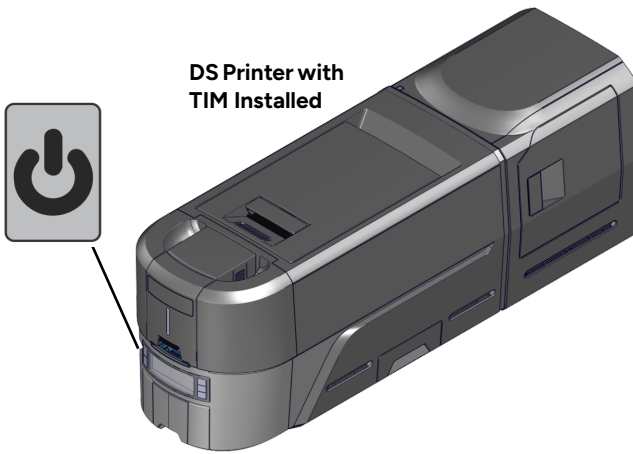
5. Plug the power supply into the imprinter.



6. Plug the power cord into the power supply and the power source.



7. Press the power button and power on the printer.



8. Print a test card from the printers front panel and inspect the tactile impression on the printed card. For details on printing a test card from the front panel, refer to the printer's *User Guide*.

RoHS Table

Model: AX10

型号: AX10

Marketing names/销售名称

TACTILE IMPRESSION MODULE

有毒有害物质名称及含量的标识格式

零件名称 Part names		有毒有害物质或元素					
		铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
Power cord	电源线	o	o	o	o	o	o
Enclosure	机箱	o	o	o	o	o	o
Power Supplies	电源	x	o	o	o	o	o
Motors	电动机	x	o	o	o	o	o
Circuit Boards	线路板组件	x	o	o	o	o	o
Chassis	机架	o	o	o	o	o	o

本表格依据 SJ/T 11364 的规定编制

O = 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下 (indicates that the content of the toxic and hazardous substance in all the Homogeneous Materials of the part is below the concentration limit requirement as described in GB/T 26572).

X = 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求 (indicates that the content of the toxic and hazardous substance in at least one Homogeneous Material of the part exceeds the concentration limit requirement as described in GB/T 26572).

Safety and Compliance



Scan the QR code or access <https://www.entrust.com/legal-compliance/environmental-product-certifications> for:

- Declaration of Conformity
- Restriction of Hazardous Substances (RoHS)
- REACH Compliance
- Waste Electrical Electronic Equipment Directive (WEEE)
- Proposition 65 Compliance



ENTRUST

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California Proposition 65 Compliance

WARNING: This product contains chemicals, including lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. ***Wash hands after handling.***



WARNING: This product can expose you to chemicals including Di(2-ethylhexyl) phthalate (DEHP), which is known to the State of California to cause cancer, and Di(2-ethylhexyl)phthalate (DEHP) and Butyl benzyl phthalate (BBP), which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov and <https://www.entrust.com/legal-compliance/environmental-product-certifications>.

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