

# Nayax Pre-Authorization Configuration for AI Coolers

Nayax supports two types of pre-authorization payment methods for AI coolers: **Standard Pre-Authorization** and **Incremental Pre-Authorization**.

The configuration requirements and payment behaviors differ between the two methods.

Before proceeding, please ensure that the Nayax parameters are configured correctly.

To check, please visit: <https://sweet-hat-283f.bright-hz.workers.dev/>

Enter the device SN and click Query. Here are the correct Nayax parameter settings. You are able to change these settings in your Nayax core account. <https://my.nayax.com/core/LoginPage.aspx>

## ● MACHINE ATTRIBUTES

DEVICEATTRIBUTEID	DEVICEATTRIBUTENAME	DEVICEATTRIBUTEGROUP	DEVICEATTRIBUTEVALUE	DEVICEATTRIBUTEREADONLYBIT
621	MDB flags	MDB	02 PreSelection Enabled	false
617	Choose Product Timeout (sec)	Payment	90	false
974	Session Time Out	VMC	1380	false

Check the device's last handshake time.

## ● MACHINE STATUS

MACHINE ID 852071746	LAST KEEP-ALIVE 2026-06-04T01:31:15.39	LAST IP ADDRESS 38.134.63.59
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Check who currently owns the device to verify whether a device transfer has been completed successfully.

## ● ACTOR

ACTOR ID 2003414046	ACTOR DESCRIPTION Urbanpulse Innovations	ACTOR HIERARCHY NAYAX Lithuania / Urbanpulse Innovations /
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If MACHINE INFO and the information below it are blank, it means the device has not been provisioned. Contact Nayax support to complete the setup, you can ask them to copy the setting of this device: 0434334725362616

# 1. Standard Nayax Pre-Authorization

For the standard pre-authorization process, the configuration is done in the "Default Credit" section of the Nayax backend.

The **Default Credit** value represents the pre-authorization amount that will be temporarily held on the customer's card when a transaction begins.

## Example:

If **Default Credit** is set to **5000** (equivalent to **\$50.00**), the AI cooler will send a pre-authorization request of **5000** to Nayax after the customer taps or swipes their card.

Nayax will then place a temporary hold of **\$50.00** on the customer's account.

The maximum amount that can be charged for that transaction is **\$50.00**.

Even if the customer removes products with a total value exceeding \$50.00, the final charge will still be capped at **\$50.00**.

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# 2. Incremental Pre-Authorization (Recommended)

When using Incremental Pre-Authorization, it is recommended to set the **Default Credit** to the maximum pre-authorization amount permitted by local regulations.

Payment

<input type="checkbox"/> Choose Product Timeout (sec)	600	?
<input type="checkbox"/> Default Credit	199	?
<input type="checkbox"/> EMV Price Table	C%100	?
<input type="checkbox"/> Payment Flags	Allow Pre-Selection on Pre-Paid cards	?

Payment

<input type="checkbox"/> Choose Product Timeout (sec)	600	?
<input type="checkbox"/> Default Credit	199	?
<input type="checkbox"/> EMV Price Table	C%100	?
<input type="checkbox"/> Payment Flags	Allow Pre-Selection on Pre-Paid cards	?

## Example:

If the local maximum pre-authorization limit is **\$150.00** (which is the max in the **United States**), set **Default Credit** to **15000**.

## Additional Configuration in the WEIMI Backend

When using Incremental Pre-Authorization, merchants must also configure the **"Initial Pre-Authorization Amount"** on the **Device Configuration** page in the WEIMI backend.

Machine ID/Name:  Search

Machine ID	Auto restart time	Variable goods slot	Auto refund when delivery failed	First order free	Combine slots which contain same product	Delivery logic after combined slots	Drop detection	Revise inventory manually for weight-sensing fridge	Activate promotion	Shopping cart	Max. number of product in shopping cart	Turn off wifi	Price tag type	Price tag extended properties	Interface theme	Refer code	Operation
5226040819	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Take turns to shipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	No	["deleteOrigPriceTag":0,"time s":["title":"销售价格","unit":],["title":"会员价","unit":]]	1		<input type="button" value="Edit"/>
5225100704	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Take turns to shipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	No	["deleteOrigPriceLine":0,"time s":["title":"销售价格","unit":],["title":"会员价","unit":]]	1		<input type="button" value="Edit"/>
5228030500	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Take turns to shipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	No	["deleteOrigPriceLine":0,"time s":["title":"销售价格","unit":],["title":"会员价","unit":]]	1		<input type="button" value="Edit"/>
5226030503	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Take turns to shipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	No	["deleteOrigPriceLine":0,"time s":["title":"销售价格","unit":],["title":"会员价","unit":]]	1		<input type="button" value="Edit"/>
5226030500	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Take turns to shipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3	<input type="checkbox"/>	No	["deleteOrigPriceLine":0,"time s":["title":"销售价格","unit":],["title":"会员价","unit":]]	1		<input type="button" value="Edit"/>

Page 1 of 15. Go to 1

Locker for storage: Random | Uri for Store/Pickup Locker:  | App show 'Pause' button:

Pause the countdown:

### AI or Weight-sensing smart fridge setting

Payment option for weight-sensing fridge: 0 | Weight specification: 500g | Allow opening door when weight error:

AI smart fridge unlock 2 doors:  | Combine products for AI multiple cabinets:  | Balance weight automatically:

Video recording method: RTSP

### Cash/Coin devices setting

Coin low-balance alert:  | Give change automatically:  | Alert when coin balance is less than: 0

### Screen text

Home center prompt: + | Operation instructions: +

### Adyen POS information

Card reader model:  | SN number:  | Decimal places: 2

**Pre-authorization amount: 0** | Authorization mode: Pre-authorization | Pre-authorization time: 90 seconds

Deduction ratio for insufficient balance: + | Scale1: 0.00 %

## Option A: Initial Pre-Authorization Amount is Blank or Set to 0

The system will automatically use the **Default Credit** value as the initial pre-authorization amount.

Using the previous example, the cooler will send a pre-authorization request of **15000** to Nayax.

Nayax will temporarily hold **\$150.00** on the customer's account.

## Option B: Initial Pre-Authorization Amount is Greater Than 0

For example, if the value is set to **1.99**:

The cooler will initially request a pre-authorization of **\$1.99**.

Nayax will temporarily hold **\$1.99** on the customer's account.

If the final value of the products taken exceeds \$1.99, Nayax will increase the authorized amount through incremental authorization and charge the actual purchase amount.

However, the total authorized amount can never exceed the **Default Credit** value (in this example, **\$150.00**).

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## Important Notice

If your AI coolers are currently using **Incremental Pre-Authorization**, and you have recently encountered situations where the final charge is lower than the actual order value (for example, Nayax charged **\$10.00** while the actual purchase amount was **\$12.50**), we can provide a dedicated application update for those machines. **Please send us the specific machine ID.**

However, this update is only necessary for coolers using **Incremental Pre-Authorization**.

For coolers operating under the **Standard Pre-Authorization** method, no application upgrade is required.