



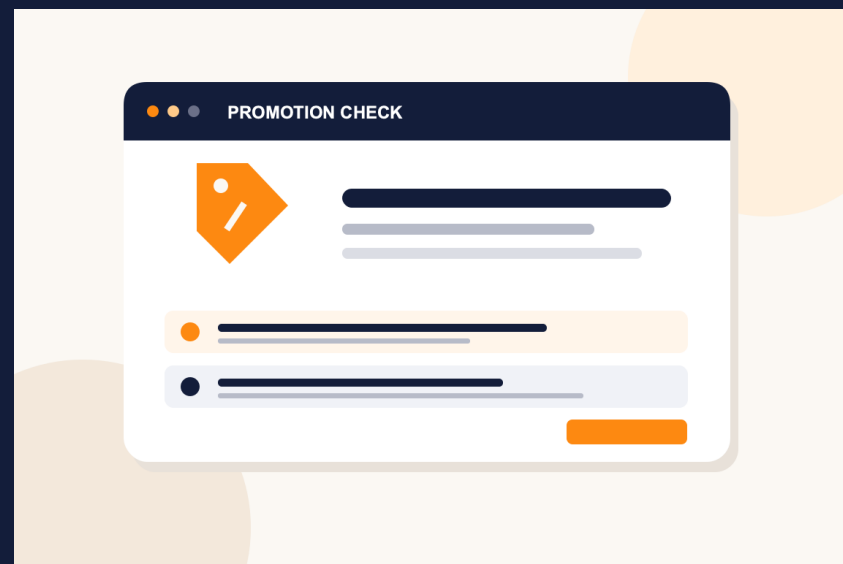
USER GUIDE / FREE MAGENTO 2 EXTENSION

Promotion Inspector for Magento 2

Explain a native promotion scenario before changing your pricing rules.

Version 1.0.0 | October 2026

Tested: Magento Open Source 2.4.9 / PHP 8.4



INSTALLATION

Install with Composer or a ZIP

Download the free package from the store listing. No account or domain activation is required.

Composer: add the public repository below, then require the module. Composer installs Magedia Core automatically.

```
composer config repositories.magedia-free composer https://store.magedia.com/media/magedia-free-modules/  
composer require magedia/m2-promotion-inspector  
bin/magento module:enable Magedia_Core Magedia_PromotionInspector  
bin/magento setup:upgrade  
bin/magento setup:di:compile  
bin/magento setup:static-content:deploy -f  
bin/magento cache:clean
```

ZIP installation: extract the module to `app/code/Magedia/PromotionInspector` and the Core package to `app/code/Magedia/Core`, then run the Magento `enable/upgrade` commands above. Back up and test your store first.

RUN A CHECK

Choose the scenario to review

Admin path: Magedia > Promotion Inspector > Run Checks and View Report

1. Enter supported simple or virtual SKUs and quantities, then choose store view and group.
2. Add a coupon or destination facts if needed and click Run Check.
3. Review native rule outcomes and amounts before editing a promotion.

Store View / Customer Group - Choose the website and audience for the scenario, including guests.

Cart Items - One SKU=quantity per line; up to 20 unique simple/virtual items, quantity 1-100.

Coupon Code - Optional. Valid and invalid coupons are diagnosed without saving the entered code in reports.

Destination Country / Region ID / Destination Postcode - Address facts for native conditions. No shipping charge or method is simulated.

REPORT

Read the result before making changes

Native calculation – Use Magento’s native totals processor on an unsaved scenario cart.

Rule eligibility – Review active status, website, customer group, date range and coupon selection.

Condition explanations – See native cart-condition decisions and item-action mismatch descriptions.

Discount amounts – Inspect native per-rule item discount amounts in the store currency.

Rule interactions – Review priority, stop-processing settings and items stopped by earlier rules.

Explicit limits – Unsupported shipping, history and custom-rule behavior is clearly identified.

Working with results

Use native filters, sorting and saved views. Export the report as CSV or Excel XML. Open Settings links lead to the relevant native entity editor; product/category links carry the selected store context.

Reports belong to the administrator who ran the check. A new run replaces that administrator’s prior report. Old reports are removed after 30 days when checks run. Grant Report and Run Checks permissions separately in Magento user roles.

REFERENCE

Scope and troubleshooting

This release targets Magento Open Source 2.4.9's rule processor. It supports simple/virtual products without required custom options. Real customer usage history, configurable/bundle/grouped/downloadable carts, shipping charges/methods, custom promotion engines and full condition-tree leaf tracing are outside its guarantee. Unsupported rules may affect totals; such totals are provisional.

Example

The verified local example uses four 24-MB02 items: USD 236.00 subtotal and a native 20% cart rule producing USD 47.20 item discount.

No report? Check your user role and submit Run Check again. Review Magento logs if a check fails.

Unexpected result? Verify the selected scope and scenario. Reports are snapshots; correct the settings in native Magento and run a new check.

Need help? Read the online guide or contact contact@magedia.com.