



SOFTWARESILOS

Pricing System Overview

PDF Manual

MODULE

pricesystem

LAST UPDATED

2026-03-12

Configuration

Pricing System Overview · /pricesystem/getting-started/configuration

Configure PrICESystem here:

- Admin -> Stores -> Configuration -> MageB2B -> PrICESystem

This page documents the core configuration keys. Some settings only appear when additional price type modules or add-ons are installed.

General Settings

Activate PrICESystem (Per Website)

- Config path: `pricesystem/general/active`
- Scope: Website

Hide Price Filter (Layered Navigation)

- Config path: `pricesystem/general/hide_price_filter`

Reload Prices With Ajax For Guests

- Config path: `pricesystem/general/reload_price_for_guest`
- Use this if you have PrICESystem prices configured for NOT_LOGGED_IN.

Routes To Skip Ajax Price Reload

- Config path: `pricesystem/general/skip_ajax_price_routes`
- Comma-separated list of routes (example: `cms_index_index`).

Use Native JSON Encode

- Config path: `pricesystem/general/use_native_json_encode`
- Enable if AJAX price requests return corrupted or empty JSON.

Price Cache Lifetime (Minutes)

- Config path: `pricesystem/general/price_cache_lifetime`

Price Calculation

Custom Original Price

- Config path: `pricesystem/price_calculation/custom_original_price`
- Select which price type is treated as "original" price for downstream calculations and strike-through behavior.

Skip Greater Tier Prices

- Config path: `pricesystem/price_calculation/skip_greater_tier_price`

- If enabled, tier prices are ignored when they are greater than or equal to the current final price.

Disable Pricessystem For Selected Prices

- Config path: `pricesystem/price_calculation/disabled_prices`
- If a price type is disabled here, Magento default pricing is used for that price type on the frontend.

Skip Zero Price

- Config path: `pricesystem/price_calculation/skip_zero_price`
- If enabled, prices `<= 0` are ignored by selection and by formula inputs.

Additional Discounts (Customer / Group)

Apply customer/group discounts on selected price types:

- Customer discount on:
`pricesystem/price_calculation/apply_customer_discount_on`
- Group discount on: `pricesystem/price_calculation/apply_group_discount_on`
- Which discount wins first:
`pricesystem/price_calculation/first_priority_customer_discount_or_group`

Display Settings

Show "My Prices" Under My Account

- Config path: `pricesystem/display/custom_prices_my_account`

Related options:

- Dropdown restriction:
`pricesystem/display/custom_prices_my_account_provider_types`
- Show only when prices exist:
`pricesystem/display/custom_prices_my_account_not_empty`

Details: [My Prices](#)

Standard Price Strike-Through

- Config path: `pricesystem/display/standard_price_strikethrough`

Tier Prices

- Show tier prices: `pricesystem/display/show_tierprices`
- Show tier prices on list page: `pricesystem/display/show_tierprices_on_listpage`

Discount Text

- Product view:
`pricesystem/display/frontend_show_discount_percent_product_view`
- List page: `pricesystem/display/frontend_show_discount_percent_product_list`
- Discount text template: `pricesystem/display/frontend_discount_text`
- Configurable list page text:

- `pricesystem/display/frontend_conf_product_discount_text_listpage`
- Optional CSS style: `pricesystem/display/frontend_discount_text_style`

Hide Prices For Customer Groups (List Page)

- Config path: `pricesystem/display/hide_price_on_list_page_customer_group`

Price Selection Rules

Global strategy:

- Config path: `pricesystem/price_select_rule/priceselect`
- Lowest (1), Highest (2), Sort order (3)
- Formula (4) requires Advanced Config Add-On

Sort order list:

- Config path: `pricesystem/price_select_rule/price_sort_order`

Strike-through behavior for sort order:

- Next available strike-through:
`pricesystem/price_select_rule/use_next_available_price_in_strike_through`
- Skip discounts on strike-through:
`pricesystem/price_select_rule/skip_customer_group_discounts_for_next_available_price`

Details: [Price Selection](#)

API Settings (Sync Fields)

If you synchronize Pricesystem data via external systems, you can configure which API fields are used:

- Use custom API fields: `pricesystem/api/use_custom_api_fields`
- Customer attribute: `pricesystem/api/customer_attribute`
- Customer group attribute: `pricesystem/api/customer_group_attribute`
- Product attribute: `pricesystem/api/product_attribute`
- Category attribute: `pricesystem/api/category_attribute`

Debug Log

- Enable: `pricesystem/debug/enable_log`
- Log file: `var/log/pricesystem.log`

Cache Type

Pricesystem registers a dedicated cache type:

- Cache type code: `pricesystem_cache`

Example commands:

```
php bin/magento cache:clean pricesystem_cache
```

Module-Specific Settings

Some settings appear only when the corresponding price type module is installed:

- Customerprice settings: `pricesystem/customerprice/*`
- Categoryprice settings: `pricesystem/categoryprice/*`
- Pricelist settings: `pricesystem/pricelist/*`
- Product Customer Matrix settings: `pricesystem/productcustomermatrix/*`

See the dedicated KB pages for details:

- `/kb/pricesystem/modules/customer-prices`
- `/kb/pricesystem/modules/category-prices`
- `/kb/pricesystem/modules/pricelists`
- `/kb/pricesystem/modules/product-customer-matrix`