REST API Reference

Withdrawal Button for Magento 2

The Withdrawal Button module provides a read-only REST API for retrieving withdrawal data. This is useful for integrating withdrawal information with external systems such as ERP, CRM, or custom dashboards.

Authentication

All endpoints require admin-level authentication using a Bearer token.

```
Authorization: Bearer <admin-token>
```

To obtain a token:

```
curl -X POST https://your-store.com/rest/V1/integration/admin/token \
  -H "Content-Type: application/json" \
  -d '{"username": "admin", "password": "password123"}'
```

ACL Resource

All endpoints require the `Magmodules_WithdrawalButton::withdrawal_view` ACL resource.

Endpoints

Get Withdrawal by ID

Retrieves a single withdrawal with its items.

```
GET /rest/V1/withdrawal/:id
```

Parameters:

Parameter	Type	Description
`id`	integer	The withdrawal entity ID

Response:

```
{
    "entity_id": 42,
    "order_id": 100,
    "increment_id": "000000100",
```

```
    "store_id": 1,
    "customer_email": "customer@example.com",
    "customer_name": "John Doe",
    "reason": "Changed my mind",
    "status": "confirmed",
    "reference_code": "WD-A3F2B1",
    "created_at": "2026-06-20 14:30:00",
    "updated_at": "2026-06-20 14:30:00",
    "confirmed_at": "2026-06-20 14:30:00",
    "processed_at": null,
    "action_taken": "none",
    "admin_user_id": null,
    "items": [
        {
            "entity_id": 1,
            "withdrawal_id": 42,
            "order_item_id": 150,
            "sku": "24-MB01",
            "product_name": "Joust Duffle Bag",
            "qty_withdrawn": 1.0000,
            "price": 34.0000
        }
    ]
}
```


List Withdrawals

Retrieves a paginated list of withdrawals matching the given search criteria.

```
GET /rest/V1/withdrawal?searchCriteria[...]=...
```

Common Search Criteria Parameters:

Parameter	Example	Description
`searchCriteria[filterGroups][0][filters][0][field]`	`status`	Field to filter on
`searchCriteria[filterGroups][0][filters][0][value]`	`confirmed`	Value to match
`searchCriteria[filterGroups][0][filters][0][conditionType]`	`eq`	Condition (eq, neq, in, like, gt, lt, etc.)
`searchCriteria[pageSize]`	`20`	Results per page
`searchCriteria[currentPage]`	`1`	Page number

Parameter	Example	Description
`searchCriteria[sortOrders][0][field]`	`created_at`	Sort field
`searchCriteria[sortOrders][0][direction]`	`DESC`	Sort direction

Example: Get all confirmed withdrawals:

```
curl -X GET "https://your-store.com/rest/V1/withdrawal?\
searchCriteria[filterGroups][0][filters][0][field]=status&\
searchCriteria[filterGroups][0][filters][0][value]=confirmed&\
searchCriteria[filterGroups][0][filters][0][conditionType]=eq&\
searchCriteria[pageSize]=10" \
  -H "Authorization: Bearer <token>"
```

Example: Get withdrawals for a specific order:

```
curl -X GET "https://your-store.com/rest/V1/withdrawal?\
searchCriteria[filterGroups][0][filters][0][field]=order_id&\
searchCriteria[filterGroups][0][filters][0][value]=100&\
searchCriteria[filterGroups][0][filters][0][conditionType]=eq" \
  -H "Authorization: Bearer <token>"
```

Response:

```
{
    "items": [
        {
            "entity_id": 42,
            "order_id": 100,
            "increment_id": "000000100",
            ...
            "items": [...]
        }
    ],
    "search_criteria": {
        "filter_groups": [...],
        "page_size": 10,
        "current_page": 1
    },
    "total_count": 1
}
```

Status Values

Status	Description
`pending`	Initial record created by magic link token generation (pre-submission)
`confirmed`	Customer has submitted the withdrawal request
`processed`	Admin has processed the withdrawal (canceled or credit memo created)
`rejected`	Admin has rejected the withdrawal request

Action Taken Values

Action	Description
`none`	No automated action taken (or not yet processed)
`canceled`	Order was canceled
`credit_memo`	A credit memo was created (full or partial)

Error Responses

HTTP Code	Reason
401	Missing or invalid Bearer token
403	Token lacks `withdrawal_view` ACL permission
404	Withdrawal with the given ID does not exist

Need More Help?

Documentation:

- All Help Articles - Complete documentation overview

Support:

- Contact Support - Get help from our team

For a complete overview of features and configuration options, see the Withdrawal Button extension on magmodules.eu

All articles for Withdrawal Button

Installation

1	Installation using Composer (recommended)
2	Installation using the Adobe Marketplace
3	Install through FTP and SSH

Configuration

1	Configuration Guide
2	Quick Start Guide

Troubleshooting

1	Troubleshooting

Other

1	**REST API Reference (current)**

Background

1	Best Practices
2	EU Regulations: Right of Withdrawal

