PUQ Mautic Image not found or type unknown

# Changelog

## MinIO S3 module **WHMCS**

Order now | Download | Community

---

# v4.1.0 (30-09-2026)

- **Uninterrupted Daily Automation & Policy Sync.** Background usage synchronization and S3 policy updates now isolate errors on individual customer buckets with comprehensive logging in the WHMCS Module Log; temporary network or endpoint timeouts never disrupt other active accounts.
- **Zero-Touch Settings Auto-Migration.** Existing MinIO products configured with legacy parameters automatically migrate into the modern unified configuration slot (`configoption24`) directly in the database without requiring manual admin intervention.
- **Resilient UI Hooks & Error Isolation.** Client area product sidebars and dashboard licensing alerts are protected by error boundaries with automatic logging, ensuring admin and client pages always render cleanly.
- **Enhanced WHMCS 9 Select2 UX.** Refined dynamic module settings detection to provide responsive and fluid configuration switching in WHMCS 9.
- **Clean Module Logging.** Excluded local database license verification checks (`License_Verification (db)`) from the WHMCS Module Log, recording exclusively online verification calls to keep diagnostic logs clean.

---

# v4.0.1 (28-09-2026)

- **Fixed:** Fatal `TypeError` in `apiCurl()` when MinIO server is unreachable or request times out during `UpdateServerUsage` / `apiUpdatePolicy()`
- **Fixed:** Protected `UsageUpdate` cron task with try-catch isolation and comprehensive logging in WHMCS Module Log
- **Fixed:** Replaced unsafe `exit()` calls with exceptions to prevent termination of the WHMCS daily automation process

- **Improved:** PHP 7.4–8.4 compatibility across module settings and helpers (resolved `str_starts_with`, `str_ends_with`, `str_contains`, union types, and nullsafe operators)
- **Improved:** Detailed logging for MinIO API authentication and connection failures

---

# v4.0.0 (02-09-2026)

- Full compatibility with WHMCS 8.x and WHMCS 9+
- Universal **ionCube Loader v15** support for seamless encoding compatibility
- Modernized administrative product settings interface with dynamic injection and enhanced stability
- Improved client area responsiveness for bucket and storage management
- Enhanced API communication reliability and performance optimizations

---

# v3.1 (01-03-2026)

- Added null coalescing checks for all array and superglobal accesses to prevent "Undefined array key" warnings
- Added null-safe operators for object property access where object can be null
- Fixed type safety for typed class properties (preventing `TypeError` on null assignment)
- Added boundary checks for empty database query results

---

# v3.0 (25-01-2025)

- Support for WHMCS 9+
- Product module settings have been redesigned
- Updated client area interface design

> **Note:** Product reconfiguration is required after update.

---

# v2.0 (23-09-2024)

- Module coded with ionCube v15
- Supported PHP versions: 7.4, 8.1, 8.2
- Compatible with WHMCS 8.11.0+

---

# v1.9.1 (13-08-2024)

- Fixed bug with password, when "Show password" is "no"

---

# v1.9 (26-06-2024)

- Adapted to MinIO version RELEASE.2024-06-26T01-06-18Z

> **Note:** Module will not work with versions lower than this.

---

# v1.8 (06-06-2024)

- Client area more adapted for mobile version
- Buttons for copying login and password added to client area

---

# v1.7 (16-05-2024)

- User blocking disabled after limit reached
- Policy switches to "Raw policy Disk limit" when exhausted
- Added functional buttons and policy management in admin area
- Added Recalculate Disk Space button for clients

> **Note:** Need to insert "Raw policy Disk limit" in product settings.

# v1.6 (21-12-2023)

**Fixed Issues:**

- Bug preventing policy deletion when account deleted
- Improved API error logging

**New Features:**

- Disable bucket creation by default
- Set default bucket suffix
- Disable password display by default
- "Show" button for passwords
- Plain text password display options

> **Note:** Save 'Module Setting' in products.

---

# v1.5 (18-12-2023)

- Support MinIO RELEASE.2023-12-14T18-51-57Z
- Minor client area changes

---

# v1.4 (11-10-2023)

- Support MinIO RELEASE.2023-10-07T15-07-38Z
- 25 language translations added (Arabic, Azerbaijani, Catalan, Chinese, Croatian, Czech, Danish, Dutch, English, Estonian, Farsi, French, German, Hebrew, Hungarian, Italian, Macedonian, Norwegian, Polish, Romanian, Russian, Spanish, Swedish, Turkish, Ukrainian)

---

# v1.3 (08-09-2023)

- Support MinIO RELEASE.2023-09-07T02-05-02Z

---

# v1.2 (05-03-2023)

- Support PHP 8.1 and PHP 7.4
- Support MinIO RELEASE.2023-02-22T18-23-45Z
- Template changes with icons added
- API timeout set to 30

---

# v1.1 (22-02-2023)

- Support WHMCS V8.6
- Support PHP 8.1 (Loader v12) and PHP 7.4
- Template changes
- Service settings email template changed to dropdown
- Translations added: German, Ukrainian
- Updated deletion mechanism for objects, buckets, and users

---

# v1.0 (01-08-2022)

- First release

---

Revision #33
Created 22 February 2023 00:40:53 by Ruslan
Updated 30 September 2026 20:57:10 by Ruslan