

COD OTP Module

Centralized one-time password & two-factor management

Lost authenticator apps, puzzled users, helpdesk tickets, and in the end a risky manual intervention in the database: that is what 2FA management looks like far too often. The **COD OTP Module** puts an end to it: one-time passwords for the COD login, managed centrally in one multi-tenant interface. It comes with QR enrollment, self-service, and fast resets, and it needs no database intervention at all.

At a glance: TOTP & HOTP • centralized management • enrollment via QR code • self-service • reset by manager/admin • OTP groups & copy function • Active Directory • role-based, on-premise, KRITIS-ready.

One-time passwords under central control



TOTP & HOTP in one place

Time- and event-based one-time passwords for the COD login, managed centrally instead of scattered across individual apps. One consistent interface for strong 2FA across all tenants.



Enrollment via QR, rollout via copy

Users set up new tokens in their authenticator app via **QR code**. With **OTP groups** and the **copy function** you roll out 2FA quickly and with few errors: select an existing entry, copy it, adjust it, and a new secret is generated automatically.

Self-service & fast resets without touching the database



Self-service & one-click reset

Users restore or activate their OTP themselves in their own settings, provided their role allows it. If a device is lost, one click on "Reset OTP" in the user view is all managers and admins need. Manual database resets are no longer necessary.



Active Directory, roles & tenants

Active Directory users, too, manage their OTP directly in their own settings. Everything stays consistently role-based and multi-tenant, on-premise and KRITIS-ready.

OTP is moving to Stronghold: OTP management is moving to **Stronghold**, the zero-knowledge vault in COD (new in 3.6) with an integrated authenticator (live TOTP, autofill via browser extension). Existing tokens are migrated automatically on the first vault unlock. The standalone OTP module continues to run temporarily as a fallback and will be retired after a clean rollout.

Two-factor without friction.

Manage one-time passwords centrally, enable self-service, take the load off your helpdesk, all in COD.

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