Configure Offline POS Synchronization

How to Configure Offline POS Synchronization in Muhasib ERP

Overview

This guide will help you configure whether offline POS data synchronizes automatically and at what interval.

The sync form checks automatic eligibility on its one-minute timer and uses the set up interval to decide when to process.

Who can do this

You need access to Offline POS synchronization and relevant global-settings administration.

Before you start

Confirm central database, company/terminal identity, network, duplicate policy, pending local data, maintenance window, and rollback snapshot.

> Before saving, check that the correct company is open and that you have permission to complete this task.

Where to find it

Back Office → Administration/Settings → Offline POS settings and Sync Offline POS Data.

Configure Offline POS Synchronization

Step 1: Preserve pending offline data and record current settings

Step 2: Confirm the central target database/company

Step 3: Configure offposautosync as approved

Configure `off_pos_auto_sync` as approved.

Step 4: Configure offpossynctimeinterval; verify its runtime unit before production use

Configure `off_pos_sync_time_interval`; check its system unit before production use.

Step 5: Save and restart/reopen the sync form if required

Step 6: Test one known transaction family

Check your work

Confirm settings save and one test record reaches the intended central company exactly once.

> Take a moment to check your work before closing the window. This small check can save time later.

If something goes wrong

- Do not infer that the setting interval is minutes without system proof.
- Stop if the central company or database is wrong.

Related guides

- Monitor Automatic Offline POS Synchronization
- Recover from Partial Offline POS Synchronization

- Create an Offline POS Sale

What to do next

> **Monitor Automatic Offline POS Synchronization**.

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