

FX Harvest PRO | RENKO

English user manual for the licensed `RENKO` add-on in FX Harvest PRO `8.89`
for MetaTrader 4.

IMPORTANT: The `RENKO` add-on is available only in MT4. The MT5 EN wrapper displays
The `RENKO` system is currently available only for the MT4 platform. and
does not open this module.

Description

`RENKO` connects FX Harvest PRO with `FXWare_Renko_System` on an offline Renko chart. It can respond to reversal and zone signals, apply a trend check, limit concurrently open RENKO trades and manage exits with bar-, zone- and break-even controls.

The direction buttons arm specific signal types. They do not send an immediate market order. Automatic entries require `Continuous mode` and the corresponding signal controls.

Key features

- ✓ reversal and zone entry signals
- ✓ separate BUY and SELL signal selection
- ✓ optional trend checking
- ✓ `Continuous mode` with a RENKO-specific open-trade limit
- ✓ close on reversal, at a zone, or after a number of bars
- ✓ shared Harvest trailing-by-bars and fixed break-even controls
- ✓ automatic detection and attempted attachment of `FXWare_Renko_System`

Requirements

- MetaTrader 4; MT5 is not supported by this module
- FX Harvest PRO version 8.89 for MT4
- a license that includes the RENKO add-on
- an offline Renko chart
- FXWare_Renko_System.ex4 in MQL4\Indicators
- FXWare_Renko_System version 2.0 or newer, reported by the indicator to Harvest
- Allow DLL imports enabled for FX Harvest PRO
- AutoTrading enabled before automatic execution

Installation

Prepare the MT4 files before opening the module.

1. In MT4, select File -> Open Data Folder .
2. Place FXHarvestPro_EN.ex4 in MQL4\Experts .
3. Place FXWare_Renko_System.ex4 in MQL4\Indicators .
4. Restart MT4 or refresh Expert Advisors and Indicators in the Navigator.
5. Create and open the required offline Renko chart.
6. Attach FXHarvestPro_EN to that offline chart.
7. In the EA properties, select Allow DLL imports and Allow automated trading .

The Harvest interface should appear on the offline chart. The RENKO panel itself opens during the first-run steps below.

First run

1. Confirm that the chart title identifies an offline Renko chart.
2. On the Harvest horizontal panel, select R .
3. Wait while Harvest checks for FXWare_Renko_System and attempts to attach it when necessary.
4. Confirm that the RENKO panel appears.

5. Keep `Use signals`, `Show zones` and `Check trend` selected for the initial check.
6. Select one signal direction, for example the paired `BUY` and `REVERSE` control.
7. Select `Continuous mode` only after reviewing lot, `SL`, `TP` and `Max open` in Harvest.

The selected signal button changes to its active state. Harvest then waits for a new matching signal from `FXWare_Renko_System`; it does not execute an old signal simply because the mode was enabled.

Module settings

The tables below list the controls shown in the EN build. Defaults describe a fresh Harvest configuration; saved panel settings can replace them.

Signal and display controls

English label	Default	Effect
<code>Use signals</code>	On	Makes reversal signals available to the module.
<code>Show zones</code>	On	Requests BUY and SELL zones from the Renko indicator and enables zone-signal processing.
<code>Check trend</code>	On	Requests a trend check before the indicator supplies an entry signal.
<code>Continuous mode</code>	Off	Enables automatic processing of the armed RENKO signal types.
<code>Max open</code>	1	Limits concurrently open trades identified as RENKO trades in <code>Continuous mode</code> . 0 means no RENKO-specific limit.

Entry-signal selection

Button pair	Default	Effect in Continuous mode
BUY + REVERSE	Off	Arms BUY entry on the first BUY reversal signal.
SELL + REVERSE	Off	Arms SELL entry on the first SELL reversal signal.
BUY + ZONE	Off	Arms BUY entry on a BUY zone signal.
SELL + ZONE	Off	Arms SELL entry on a SELL zone signal.

Selecting either part of a pair toggles the same signal type. An active pair changes its visual state. The buttons choose allowed signals; they are not immediate BUY or SELL actions.

Exit and position-management controls

English label	Default	Effect
Close on reversal	Off	Closes RENKO trades after an opposing completed bar.
Close at zone	Off	Closes a RENKO trade when price reaches the opposing zone reported by the indicator. Show zones must also remain selected.
Close after n bars	Off	Enables closing after the configured number of Renko bars.
bars field	3	Sets the number used by Close after n bars .
Trail SL by bars	Off	Enables the shared Harvest trailing-by-bars function for open trades.

English label	Default	Effect
BE after n pips	Off	Enables fixed break-even after the configured profit distance.
BE field	10.0 pips	Sets the profit distance that triggers the break-even move.
CLOSE	—	Closes all open trades identified as RENKO trades on the current symbol under the active Magic-number rules.
arrow button	settings shown	Shows or hides the settings part of the RENKO panel.

This version does not provide active `Close on signal`, `Show AutoFibo` or `Show volatility` controls in the current panel. These labels are therefore not part of this version's user procedure.

How RENKO works

Startup validation

When you select `R`, Harvest checks the following conditions in order:

1. the platform is MT4;
2. the chart is offline;
3. `FXWare_Renko_System` is attached or available in an Indicators folder;
4. the indicator reports at least the required version.

If the indicator file is available but not attached, Harvest attempts to load it automatically. If that attempt fails, the message instructs you to use `Insert -> Indicators -> Custom -> FXWare_Renko_System`.

Entry processing

1. `FXWare_Renko_System` supplies a current signal and a signal identifier.

2. `Continuous mode` must be active.
3. The corresponding `BUY` or `SELL`, `REVERSE` or `ZONE` pair must be armed.
4. `Use signals` controls reversal processing; `Show zones` controls zone processing.
5. `Max open` is checked before a new RENKO trade is sent.
6. A processed signal identifier is not used a second time.

Exit processing

Exit controls apply to trades identified by the `RENKO` order comment on the current symbol and under the active Magic-number rules. Multiple selected exit controls can be active at the same time; the first satisfied condition can close the RENKO trades.

Practical guidance

- Confirm that the chart is offline before selecting `R`.
- Keep `FXWare_Renko_System.ex4` in `MQL4\Indicators` and update it together with Harvest.
- Start with one armed signal type and `Max open = 1`.
- Review the main Harvest lot, `SL` and `TP` settings before selecting `Continuous mode`.
- Do not treat `Show zones` as display-only; it also enables zone-signal processing in RENKO.
- If several exit controls are selected, document which condition closed the trade before changing the setup.

Frequently asked questions

Can I use RENKO in MT5?

No. In version `8.89`, the RENKO module is available only in MT4. The MT5 wrapper blocks the panel and displays the platform warning.

Do the `BUY REVERSE` and `SELL ZONE` buttons open a trade immediately?

No. They arm the corresponding signal direction. A new trade can be sent only when `Continuous mode` is active and a new matching signal arrives.

Can Harvest attach `FXWare_Renko_System` automatically?

It attempts to do so when the indicator file is found but the indicator is not yet attached. If automatic attachment fails, add it from `Insert -> Indicators -> Custom`.

Can I use only reversal signals or only zones?

Yes. Arm only the required direction and signal pairs. Keep `Use signals` for reversal processing or `Show zones` for zone processing.

What does `0` mean in `Max open`?

It removes the RENKO-specific concurrent-open limit. Other Harvest, platform and broker restrictions still apply.

Troubleshooting

The RENKO panel does not open in MT5

Use the MT4 EN version of FX Harvest PRO. This module is intentionally blocked in MT5 `8.89`.

Harvest says the chart is not a RENKO chart

1. Create the Renko chart using your installed Renko chart generator.
2. Open the generated offline chart in MT4.
3. Attach FX Harvest PRO to that offline chart.
4. Select `R` again.

The RENKO panel should then pass the offline-chart check.

`FXWare_Renko_System` is not found

1. In MT4, select `File -> Open Data Folder`.
2. Confirm that `FXWare_Renko_System.ex4` is in `MQL4\Indicators`.
3. Refresh the `Indicators` list in the Navigator or restart MT4.
4. Select `R` again.

Harvest should find the indicator and attempt to attach it. If it still cannot do so, use `Insert -> Indicators -> Custom -> FXWare_Renko_System`.

Harvest reports an outdated Renko indicator

Replace `FXWare_Renko_System.ex4` with the version supplied for the current Harvest package, refresh MT4 and select `R` again. The indicator must report version `2.0` or newer to the module.

Continuous mode is active but no trade opens

1. Confirm that at least one `BUY` or `SELL`, `REVERSE` or `ZONE` pair is active.
2. Keep `Use signals` selected for reversal entries or `Show zones` selected for zone entries.
3. Check whether `Max open` has been reached.
4. Confirm that `AutoTrading` is enabled.
5. Wait for a new matching signal; previously processed signals are ignored.

A RENKO trade does not close

1. Confirm that at least one of `Close on reversal`, `Close at zone` or `Close after n bars` is selected.
2. For `Close at zone`, keep `Show zones` selected.
3. Check the numeric value beside `Close after n bars`.
4. Confirm that the trade belongs to RENKO on the current symbol and matches the active Magic-number rules.

Use `CLOSE` only when you intend to close all matching open RENKO trades.

License and support

The module requires an active FX Harvest PRO license with the `RENKO` add-on enabled.

Technical support

- Email: pomoc@fxware.pl
- Website: <https://fxware.pl>

Copyright © 2026 FXWare. All rights reserved.

Product version: 8.89

Documentation version: 8.89-r1

Verification date: 08.08.2026