PropShield
Trade Copier
User Guide
Version 1.6

Welcome

The PropShield Trade Copier automatically copies trades between NinjaTrader accounts while preserving each follower's selected sizing mode. It supports Mirror, Multiplier, and Adaptive Risk sizing while continuously synchronizing follower accounts throughout every supported trade.

Compatibility

Supported
✓ PropShield Signal Panel

Not Supported
✗ PropShield Chart Trader
✗ NinjaTrader Native Chart Trader
✗ ATM Strategies
✗ Third-party Chart Traders
✗ Third-party Trade Managers
✗ Third-party Strategies

Why the Signal Panel is Required

The Trade Copier is tightly integrated with the PropShield Signal Panel. The Signal Panel publishes trade metadata—including the Entry Hint, Initial Stop Price, Initial Profit Target, trade direction (BTO/STO), and other trade lifecycle information. This metadata allows the Trade Copier to correctly identify trade direction, build stop-loss and target brackets, calculate Adaptive Risk position sizes, and keep follower accounts synchronized from entry through exit. Manual orders and third-party products do not provide this metadata and therefore are not supported.

Intelligent Trade Management

The Trade Copier continuously monitors the Leader's position after entry.

• Builds the appropriate stop-loss and target orders for every follower.
• Updates follower stop-loss orders whenever the Leader's stop changes.
• Updates follower profit targets whenever the Leader's target changes.
• Keeps follower accounts synchronized throughout the trade.

Using Shield Stop

If the Leader is using the PropShield Shield Stop indicator, the Leader's native stop order remains in place while Shield Stop manages the exit. Because the native stop is not modified, follower stop-loss orders also remain unchanged. When the Leader exits through Shield Stop, the Trade Copier uses its built-in synchronization delay before automatically flattening any follower accounts that remain open.

Exit Synchronization

When the Leader exits a trade, follower accounts are briefly allowed to close naturally through their own stop-loss or profit-target orders. If a follower account remains open after the synchronization delay, the Trade Copier automatically closes the remaining position to keep every account synchronized with the Leader.

Connection Monitoring

The Trade Copier monitors its connection status. If a market data or account connection is interrupted, the Copier Log records the disconnect. When the connection is restored, the log records the successful reconnection, providing a history of connection events.

Diagnostics & Support

The PropShield Trade Copier automatically creates diagnostic log files during operation. These logs may include trade synchronization events, Leader and Follower activity, connection and reconnection events, order processing activity, and warning or error messages.

If you need assistance, the PropShield Toolkit can automatically collect the Trade Copier logs into a Support Package for submission to PropShield Support. Providing a Support Package helps our team diagnose and resolve issues more quickly.

Current Version

- One Leader account per copier window.
- Followers may participate in multiple copier windows simultaneously.
- Each copier window operates independently.
- Mirror, Multiplier, and Adaptive Risk sizing are configured independently for every follower.

Getting Started

1. Install the PropShield Toolkit.
2. Activate your license.
3. Download the Trade Copier.
4. Import into NinjaTrader.
5. Select a Leader account.
6. Add follower accounts and choose a sizing mode.
7. Test using Playback or Simulation before trading live.

Continue Learning & Support

For detailed setup videos, walkthroughs, updates, and support, visit the PropShield YouTube channel and Discord community.

Risk Disclosure

Trading futures involves substantial risk. The PropShield Trade Copier assists with trade execution but cannot eliminate trading risk. Always test thoroughly before using live capital.