

# OmniDeck v1.0 Guide

## The All-In-One Multi-System Analysis Indicator

### What is OmniDeck?

OmniDeck integrates **10 distinct analysis systems** into a single modular indicator. Each system can be toggled independently, allowing you to customize your chart without indicator clutter.

### The 10 Core Systems



#### 1. TD Sequential

Exhaustion counter displaying numbers 1-9 above/below candles. Identifies potential trend exhaustion points when counts reach completion.

#### 2. Squeeze Detector

Volatility compression identification system. Shows: - Compression dots when Bollinger Bands enter Keltner Channels - Directional arrows indicating potential breakout direction - Early warning of explosive moves

#### 3. Liquidity Sweeps

Stop-hunt detection with visual markers: -  (Water droplet) - Bullish sweep (stops taken below support) -  (Blood drop) - Bearish sweep (stops taken above resistance)

#### 4. EMA Trio

Three moving averages (50, 100, 200 EMA) with automated cross signals: - **GC** - Golden Cross (bullish cross) - **DC** - Death Cross (bearish cross) - **PB** - Pullback to EMA

## 5. SuperTrend

Trend ribbon overlay: - Green ribbon = Bullish conditions - Red ribbon = Bearish conditions - Automatic trend direction detection

## 6. BMSB (Bull Market Support Band)

Dynamic support zone combining 20 SMA and 21 EMA: - Acts as support during uptrends - Acts as resistance during downtrends - Popular for pullback entries

## 7. Regime Box

Background coloring indicating market direction: - Green background = Bullish regime - Red background = Bearish regime - Gray background = Neutral/ranging

## 8. Supply/Demand Zones

Automatically detected institutional zones: - Color-coded boxes (supply = red, demand = green) - Star ratings (★) indicating zone quality - Fresh vs. tested zone identification

## 9. Candlestick Patterns (RCS)

Recognizes **16 classic reversal patterns** with labels: - HAM (Hammer) - SS (Shooting Star) - BUE (Bullish Engulfing) - BEE (Bearish Engulfing) - And 12 more patterns

## 10. Meta Tools

Integration layer that coordinates system harmony and manages the Confluence Score.

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## Adjustable Settings

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### System Toggles

Each of the 10 systems has an individual On/Off switch. Enable only what you need.

**Default Configuration:** - Enabled: TD Sequential, Squeeze, SuperTrend, Regime Box, Confluence Score - Disabled: Others (enable as needed)

## Color Settings (9 Groups)

Customize colors for:

GROUP	OPTIONS
Trend Colors	Bull/Bear trend ribbon colors
Exhaustion Colors	TD Sequential bull/bear colors
Structure Colors	Supply/Demand zone colors
Squeeze Color	Compression indicator color
Warning Color	Alert/warning element color
Neutral Color	Neutral state color

## Confluence Panel Settings

SETTING	OPTIONS
Display Mode	Badge or Table
Panel Position	Top-Left, Top-Right, Bottom-Left, Bottom-Right
High Score Threshold	1-10 scale
Low Score Threshold	1-10 scale
System Weighting	Adjust importance of each system

## Pattern Detection Settings

- **Dynamic RCS Lookback** - Automatically adjusts 4-10 bars based on timeframe
- **Individual Pattern Alerts** - Enable alerts for specific patterns among the 16 available

## Confluence Score

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OmniDeck calculates a confluence score based on how many systems agree on direction:

SCORE	INTERPRETATION
8-10	Strong confluence - High conviction setup
5-7	Moderate confluence - Proceed with caution
1-4	Weak confluence - Wait for more alignment

The score appears as a badge or table (configurable) showing real-time system agreement.

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## Visual Elements

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OmniDeck displays these elements on your chart:

- **Numbered exhaustion counters** on candles (TD Sequential)
  - **Colored trend ribbons** (SuperTrend)
  - **Moving average lines** (EMA Trio)
  - **Background regime coloring** (Regime Box)
  - **Supply/Demand zone rectangles** with quality stars
  - **Candlestick pattern abbreviation labels**
  - **Confluence score badge/table panel**
  - **Liquidity sweep emoji markers**
  - **Volatility compression dots and arrows**
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## Recommended Configurations

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### Clean Setup (Minimal)

Enable only: - Regime Box (background context) - SuperTrend (trend direction) - Confluence Score (alignment check)

### Pattern Trading Setup

Enable: - Candlestick Patterns (RCS) - Supply/Demand Zones - EMA Trio (for trend filter)

### Breakout Trading Setup

Enable: - Squeeze Detector - Liquidity Sweeps - TD Sequential - Volume (from external indicator)

### Full Analysis Setup

Enable all systems for comprehensive analysis (may be visually busy).

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## Tips for Best Use

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- 1. Start minimal** - Enable only 2-3 systems initially
  - 2. Add gradually** - Turn on more systems as you learn them
  - 3. Watch confluence** - Higher scores = better setups
  - 4. Combine with other indicators** - OmniDeck works well with Volume Oracle and Janus Atlas
  - 5. Customize colors** - Match your chart theme for clarity
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## Alert Configuration

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OmniDeck supports alerts for: - TD Sequential completions (count 9) - Pattern detections (16 patterns) - Squeeze releases - Liquidity sweeps - Zone touches

Set alerts via TradingView's alert system using "Any alert() function call" condition.

For advanced OmniDeck strategies, explore the Education Hub curriculum and confluence trading lessons.

### **Signal Pilot Education Hub**

[signalpilot.io](https://signalpilot.io) | [education.signalpilot.io](https://education.signalpilot.io)

Educational purposes only. This is not financial advice. Always do your own research.