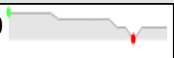








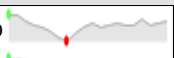



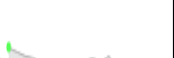












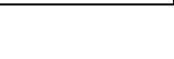






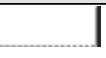






| Rates & Yields | Last1M |
|---|--|
| <u>Fed. Effective Rate</u> (https://www.tradingview.com/symbols/FRED-FEDFUNDS/) | 0.080  |
| <u>UST 10Y Yield</u> (https://www.tradingview.com/chart?symbol=TVC%3AUS10Y) | 1.330  |
| <u>TIPs 10Y Rate</u> | -1.010  |
| <u>Libor USD O/N</u> | 0.073  |
| <u>Libor USD 3M</u> | 0.119  |


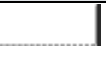






| Supply & Demand | 5D% 1M |
|----------------------------|---|
| <u>Fed. Market hldg.</u> | 1.936%  |
| <u>Financial Condition</u> | -5.532%  |
| <u>NYSE Volume Index</u> | -0.440%  |
| <u>NASDAQ Volume Index</u> | 0.148%  |
| <u>Smart Money Index</u> | |
| <u>Stock ETF Flow</u> | |
| <u>Bond ETF Flow</u> | |


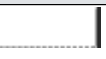








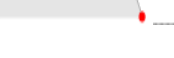
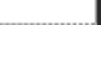


| Fundamental | 5D% 1M |
|-------------------------|--|
| <u>Oil/Gold</u> | 1.018%  |
| <u>Copper/Gold</u> | 1.004%  |
| <u>Eco. Surprise</u> | |
| <u>Eco. Uncertainty</u> | |

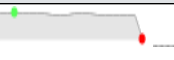








| Risk Gauges | 5D% 1M |
|--|---|
| <u>HYG/LQD</u> | 1.003%  |
| <u>JPY/USD</u> | 0.790%  |
| <u>Gold</u> (https://www.tradingview.com/chart?symbol=GLD) | -1.190%  |
| <u>Banks/SPX</u> | 0.984%  |
| <u>Real Estate/SPX</u> | 1.000%  |
| <u>Trans./SPX</u> | 0.992%  |
| <u>High Div./SPX</u> | 0.996%  |
| <u>High Yield/SPX</u> | 0.999%  |

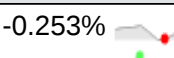
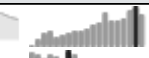
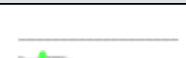



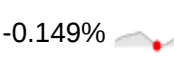








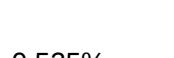


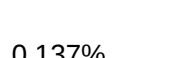


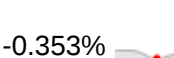





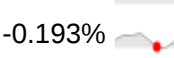


| Currency | 5D% 1M |
|---|--|
| <u>USD Index</u> (https://www.tradingview.com/chart?symbol=DX) | 0.029%  |
| <u>EUR</u> | 0.170%  |
| <u>JPY</u> | 0.790%  |
| <u>GBP</u> | 0.159%  |
| <u>MXN</u> | 0.346%  |
| <u>AUD</u> | 0.734%  |
| <u>VND</u> | Inf%  |
| <u>KRW</u> | -14.226%  |
| <u>CHN</u> | -0.148%  |
| <u>INR</u> | -3.257%  |
| <u>Bitcoin</u> (https://www.tradingview.com/chart?symbol=BTC) | -7.888%  |

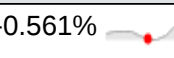
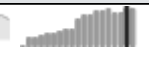

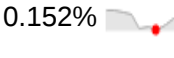


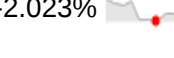


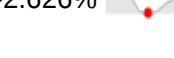





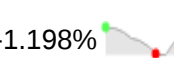





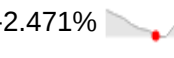





| Energy | Price | 5D% 1M | OI* |
|---|--------|---|---|
| <u>WTI Crude</u> (https://www.tradingview.com/chart?symbol=USOIL) | 69.09 | 0.857%  |  |
| <u>Brent</u> (https://www.tradingview.com/chart?symbol=UKOIL) | 73.09 | 0.132%  |  |
| <u>Gasoline</u> (https://www.tradingview.com/chart?symbol=RB) | 212.77 | -6.802%  |  |
| <u>Natural Gas</u> (https://www.tradingview.com/chart?symbol=NATURALGAS) | 4.96 | 13.228%  |  |

| Precious | Price | 5D% 1M | OI* |
|---|---------|---|---|
| <u>Gold</u> (https://www.tradingview.com/chart?symbol=GC) | 1793.40 | -1.190%  |  |
| <u>Silver</u> (https://www.tradingview.com/chart?symbol=SILVER) | 24.07 | 0.438%  |  |
| <u>Platinum</u> (https://www.tradingview.com/chart?symbol=PLATINUM) | 975.70 | -3.768%  |  |
| <u>Palladium</u> (https://www.tradingview.com/chart?symbol=PALLADIUM) | 2250.00 | -8.844%  |  |

| Metal | Price | 5D% 1M | OI* |
|--|----------|---|---|
| <u>Copper</u> (https://www.tradingview.com/chart?symbol=HG) | 423.55 | -2.856%  |  |
| <u>LME Copper</u> | 9256.50 | -0.852%  |  |
| <u>LME Aluminum</u> | 2795.50 | 3.903%  |  |
| <u>LME Zinc</u> | 3054.00 | 2.604%  |  |
| <u>LME Lead</u> | 2275.50 | -0.110%  |  |
| <u>LME Nickel</u> | 19685.00 | 1.810%  |  |
| <u>LME Tin</u> | 32365.00 | -2.837%  |  |

| Agriculture | Price | 5D% 1M | OI* |
|---|---------|--|---|
| <u>Corn</u> (https://www.tradingview.com/chart?symbol=ZC) | 5.44 | -98.982%  |  |
| <u>Wheat</u> (https://www.tradingview.com/chart?symbol=ZW) | 699.20 | -0.858%  |  |
| <u>Soybean</u> (https://www.tradingview.com/chart?symbol=ZS) | 1305.10 | 0.489%  |  |
| <u>Palm Oil</u> | 4476.00 | 11.788%  |  |
| <u>Coffee</u> (https://www.tradingview.com/chart?symbol=KC) | | |  |

| Broad Market | | 5D% 1M | Shr | Rel |
|------------------------|---|---|---|---|
| <u>Total Market</u> | VTI | -0.253%  |  |  |
| <u>DJI 30</u> | DIA (https://s.canner.trading-logic.com/?_state_id_=DIA) | -0.947%  |  |  |
| <u>S&P 100</u> | OEF (https://s.canner.trading-logic.com/?_state_id_=OEF) | -0.149%  |  |  |
| <u>S&P 400</u> | MDY (https://s.canner.trading-logic.com/?_state_id_=MDY) | -1.360%  |  |  |
| <u>S&P 500</u> | SPY (https://s.canner.trading-logic.com/?_state_id_=SPY) | -0.208%  |  |  |
| <u>S&P 500 EQ</u> | RSP (https://s.canner.trading-logic.com/?_state_id_=RSP) | -0.525%  |  |  |
| <u>Nasdaq 100</u> | QQQ (https://s.canner.trading-logic.com/?_state_id_=QQQ) | 0.137%  |  |  |
| <u>Nasdaq 100 Tech</u> | QTEC (https://s.canner.trading-logic.com/?_state_id_=QTEC) | -0.353%  |  |  |
| <u>FANGMAN</u> | | 0.712%  |  |  |
| <u>Russell 1000</u> | IWB (https://s.canner.trading-logic.com/?_state_id_=IWB) | -0.193%  |  |  |

| Industry | | 5D% 1M | Shr | Rel |
|---------------------------------|--|---|---|---|
| <u>Communications</u> | XLC (https://s.canner.trading-logic.com/?_state_id_=XLC) | -0.561%  |  |  |
| <u>Consumer Disc</u> | XLY (https://s.canner.trading-logic.com/?_state_id_=XLY) | 0.152%  |  |  |
| <u>Home Builders</u> | XHB (https://s.canner.trading-logic.com/?_state_id_=XHB) | -2.023%  |  |  |
| <u>Retail</u> | XRT (https://s.canner.trading-logic.com/?_state_id_=XRT) | -2.626%  |  |  |
| <u>Consumer Staples</u> | XLP (https://s.canner.trading-logic.com/?_state_id_=XLP) | 0.291%  |  |  |
| <u>Energy</u> | XLE (https://s.canner.trading-logic.com/?_state_id_=XLE) | -1.198%  |  |  |
| <u>Oil & Gas Explorator</u> | XOP (https://s.canner.trading-logic.com/?_state_id_=XOP) | 0.944%  |  |  |
| <u>Oil Service</u> | OIH (https://s.canner.trading-logic.com/?_state_id_=OIH) | -2.471%  |  |  |
| <u>Solar</u> | TAN | -2.079%  |  |  |