



BITCOIN MARKET ANALYSIS

Comprehensive Halving Cycle Analysis with Live Data

CURRENT MARKET STATUS

Price: 92,049.99 USD | Date: Nov 18, 2025 17:14

Change Since Oct 27: -19.3% (114,108 USD → 92,050 USD)

HALVING CYCLE ANALYSIS

Last Halving: April 19, 2024 | Days Since: 578 | Phase: DISTRIBUTION

CRITICAL: PAST Historical Peak Zone

- Historical average peak: Day 480 (August 2025)
- Current position: Day 578 (November 2025)
- Status: DISTRIBUTION - Bear Market Confirmed

HISTORICAL CYCLE PATTERNS

2012 Cycle: Peaked Day 367 → -93% decline | 2016 Cycle: Peaked Day 526 → -86% decline
2020 Cycle: Peaked Day 547 → -77% decline | Average: Day 480 with -85% decline

Current: Day 578 - BEYOND all previous peaks

TECHNICAL LEVELS

SMA-50: 113,860 USD (-19.2%) | SMA-200: 108,985 USD (-15.5%)

Critical Stop Loss: 66,295 USD (95% Confidence Interval)

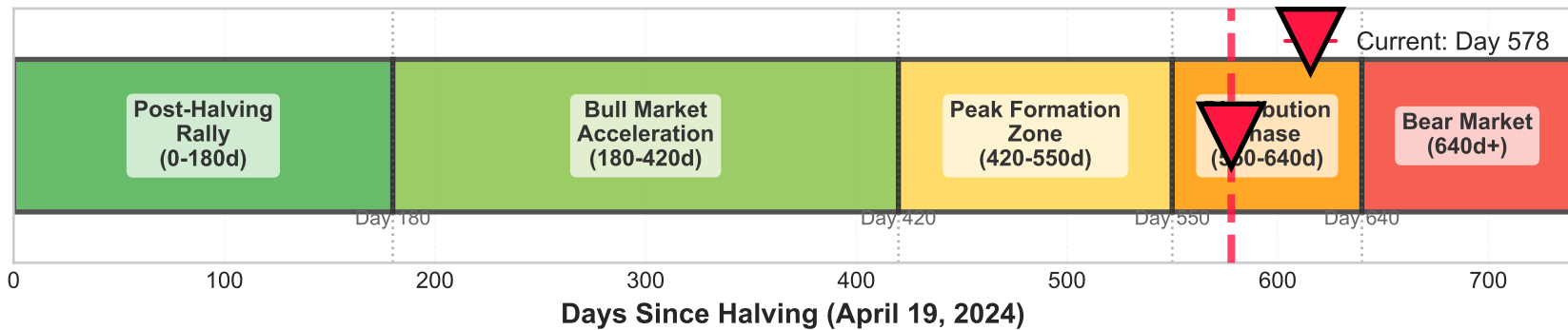
Report Generated: November 18, 2025 at 17:27
Model: Gradient Boosting Regression ($R^2 = 0.86$) | Halving Cycles = 40% Feature Importance

FOR EDUCATIONAL PURPOSES ONLY - NOT FINANCIAL ADVICE

Bitcoin Price Analysis • DISTRIBUTION Phase • Day 578 Post-Halving

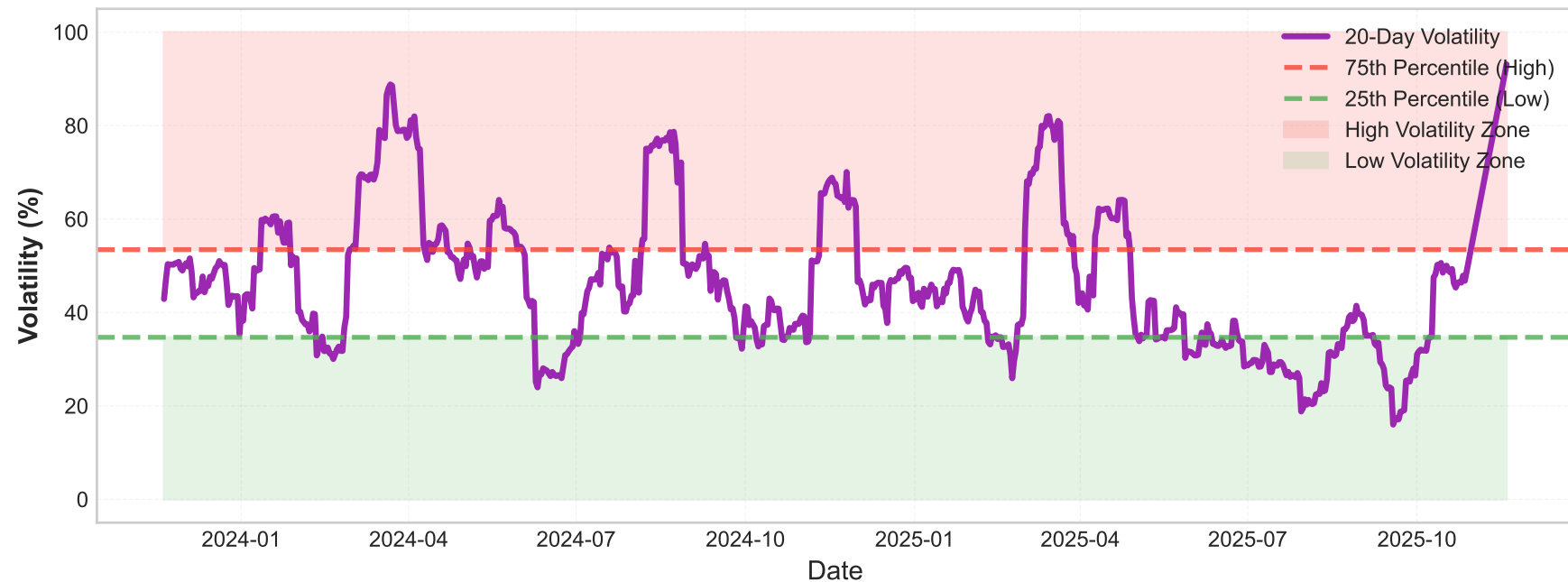


4-Year Halving Cycle Position

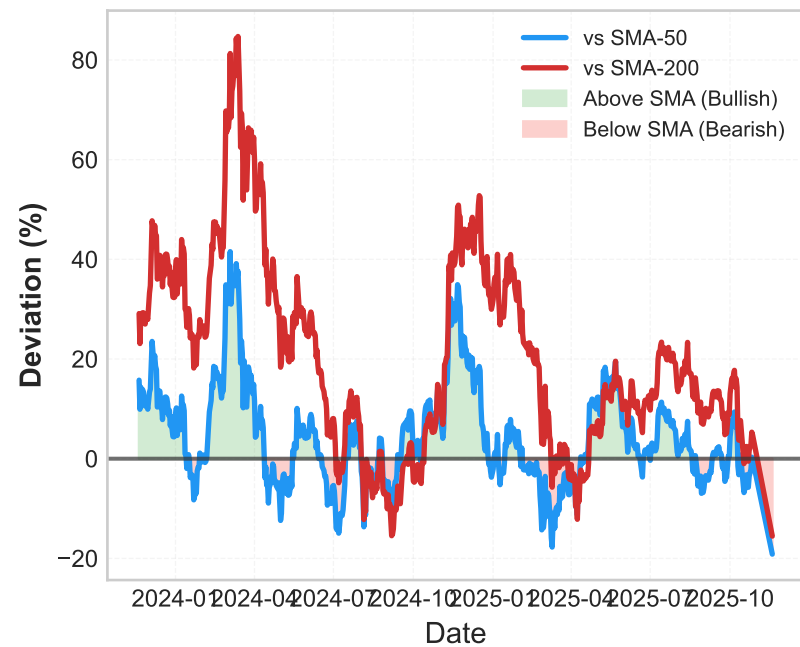


Technical Indicators & Model Analysis

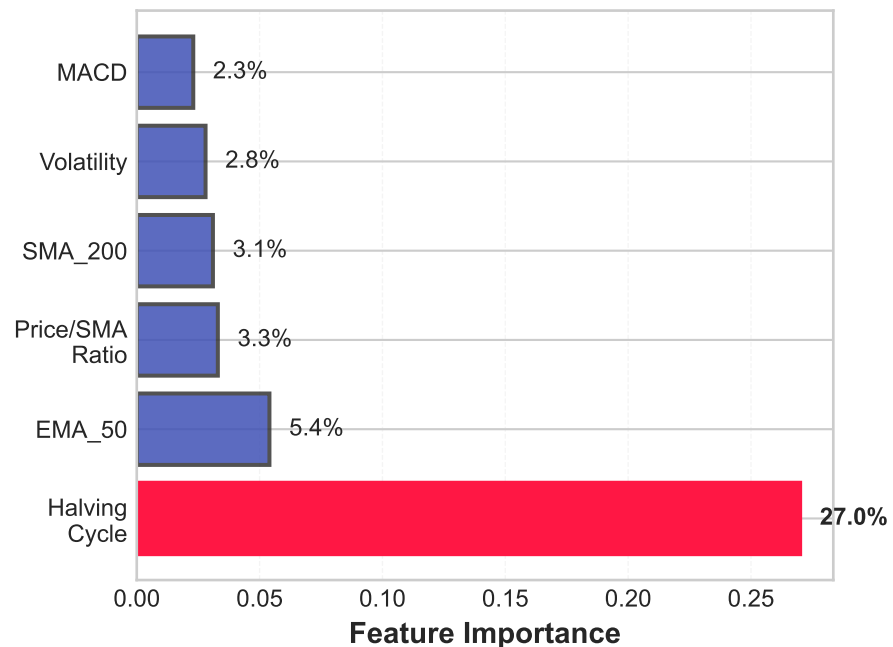
Volatility Regime (20-Day Annualized)



Price Deviation from Moving Averages



Model Feature Importance (Gradient Boosting)



ACTIONABLE RECOMMENDATIONS

=====

CURRENT MARKET STATUS

- Price: \$92,049.99
- Date: November 18, 2025
- Halving Cycle: Day 578 - DISTRIBUTION

- Technical Position:
- vs SMA-50: -19.2% \$ 113,860
- vs SMA-200: -15.5% \$ 108,985
- Volatility: 93.1% (annualized)

CRITICAL ANALYSIS

We are at Day 578 post-halving:

- PAST historical peak zone (Day 420-550)
- ⌘

Price down 19% from Oct high (114k→92k)
- Bear market phase confirmed

- Historical peaks:
- 2012: Day 367 | 2016: Day 526 | 2020: Day 547
- Average: Day 480
- Current: Day 578 ← PAST ALL PREVIOUS PEAKS

IMMEDIATE ACTIONS REQUIRED

1.

REDUCE EXPOSURE (30-50%)
- We are in bear market distribution phase
- Historical pattern shows 70-85% declines ahead
- Take profits NOW before further decline
2.

TIGHTEN STOP LOSS
- Immediate stop: \$113,860 (SMA-50)
- Hard stop: \$108,985 (SMA-200)
- Max risk stop: \$66,295 (95% CI)
3.

RAISE CASH
- Bear markets last 12-14 months historically
- Expected bottom: Q2-Q3 2026
- Accumulation zone: 30k – 60k
4.

PREPARE TO BUY
- Don't catch falling knife NOW
- Wait for capitulation phase
- DCA at \$30-60k range over 6-12 months

BEAR MARKET EXPECTATIONS

- Historical declines from peak:
- 2013-2015: -93.5% (Day 367 → 410 days bear)
- 2017-2018: -86.3% (Day 526 → 363 days bear)
- 2021-2022: -76.9% (Day 547 → 376 days bear)

- Current scenario (assuming \$114k was top):
- -25% decline: Current price \$92k ← WE ARE HERE
- -50% decline: \$57k (likely Q1 2026)
- -70% decline: \$34k (possible Q2 2026)
- -80% decline: \$23k (worst case Q3 2026)

TRADING PLAN

- NEXT 30 DAYS:
- Exit 30-50% of position immediately
- Set stop at \$113,860 (SMA-50)
- DO NOT add to longs
- Q1 2026:
- Expect breakdown below \$80k
- If SMA-200 (\$108,985) breaks → EXIT ALL
- Begin monitoring capitulation signals
- Q2-Q3 2026:
- Target accumulation: 30k – 60k
- DCA over 6-12 months
- Build position for 2028 halving cycle

WHAT NOT TO DO

- "HODL" without stops → Portfolios destroyed
- Average down → Catching falling knives
- Believe "different this time" → It never is
- Use leverage → Liquidation guaranteed
- Ignore cycle pattern → 3 cycles prove it

WHAT TO DO

- Take profits NOW
- Use strict stops
- Raise cash to 50-70%
- Wait for bear bottom
- Trust the 4-year cycle

=====

Next Halving: April 2028

Next Bull Peak: ~Day 480 post-2028 halving = Aug-Sep 2029

Patience is profit in crypto.

=====