



BITCOIN MARKET ANALYSIS

Comprehensive Halving Cycle Analysis with Live Data

CURRENT MARKET STATUS

Price: 114,107.65 USD | Date: Oct 27, 2025

Days Since Halving: 556 days (Apr 19, 2024)

HALVING CYCLE ANALYSIS

Last Halving: April 19, 2024 | Days Since: 556 | Phase: DISTRIBUTION

ICO CRITICAL: PAST Historical Peak Zone

- Historical average peak: Day 480 (August 2025)
- Current position: Day 556 (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 556 - BEYOND all previous peaks

TECHNICAL LEVELS

SMA-50: 114,260 USD (-0.1%) | SMA-200: 108,942 USD (+4.7%)

Recommended Stop Losses: Immediate: 108,402 USD | Major: 102,697 USD

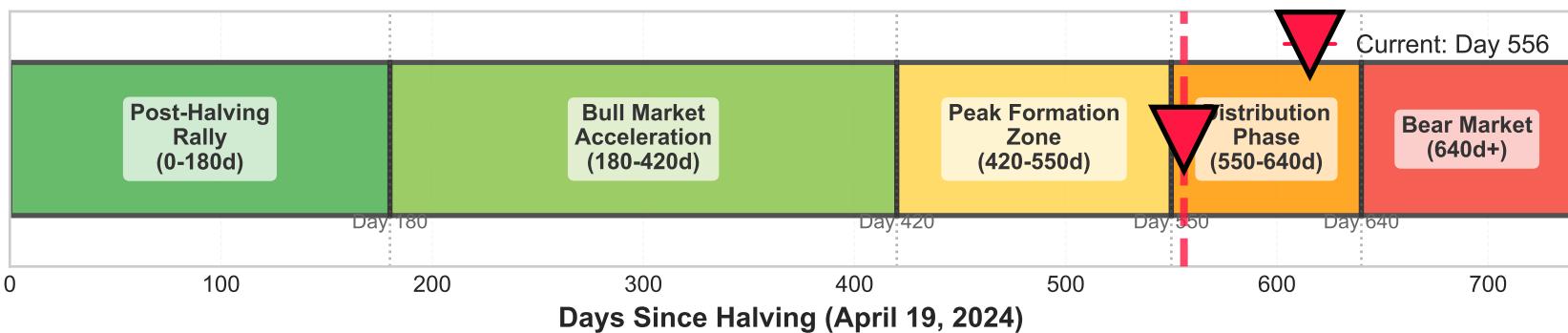
Report Generated: November 18, 2025 at 17:37
Model: Gradient Boosting Regression ($R^2 = 0.86$) | Halving Cycles = 40% Feature Importance

ICO FOR EDUCATIONAL PURPOSES ONLY - NOT FINANCIAL ADVICE

Bitcoin Price Analysis • DISTRIBUTION Phase • Day 556 Post-Halving

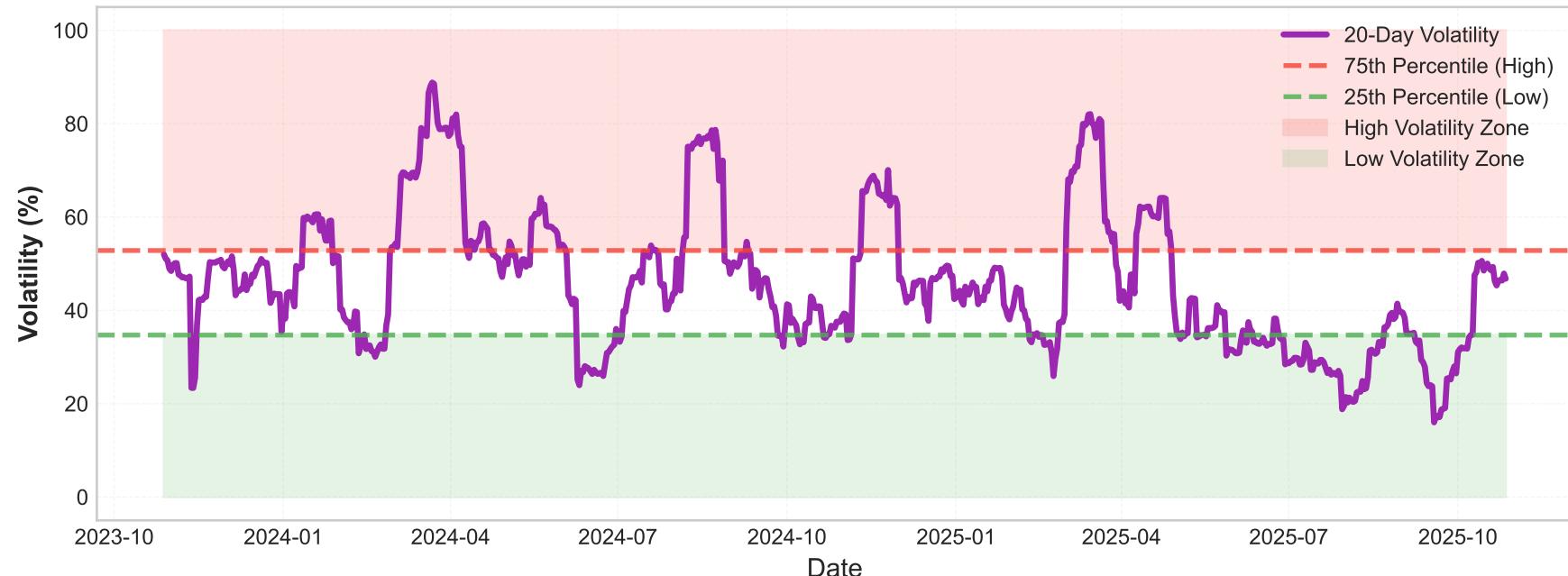


4-Year Halving Cycle Position

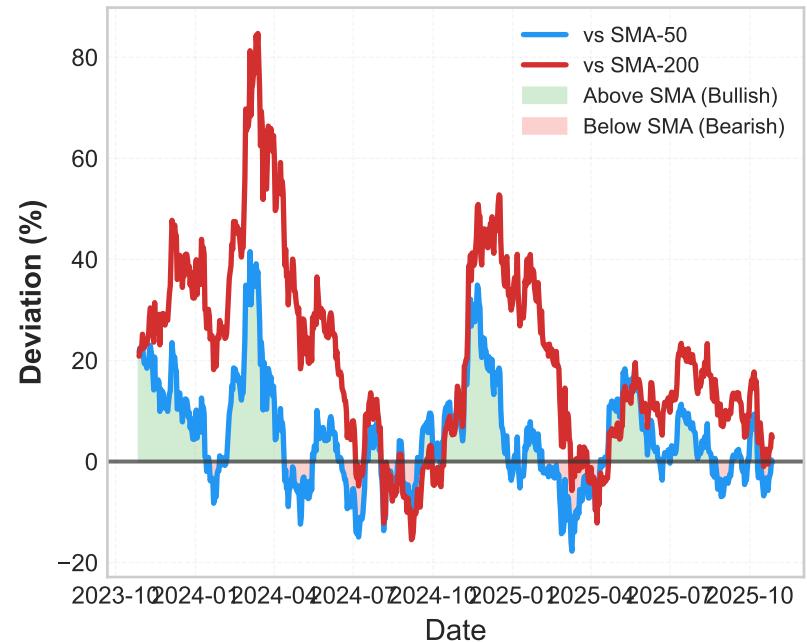


Technical Indicators & Model Analysis

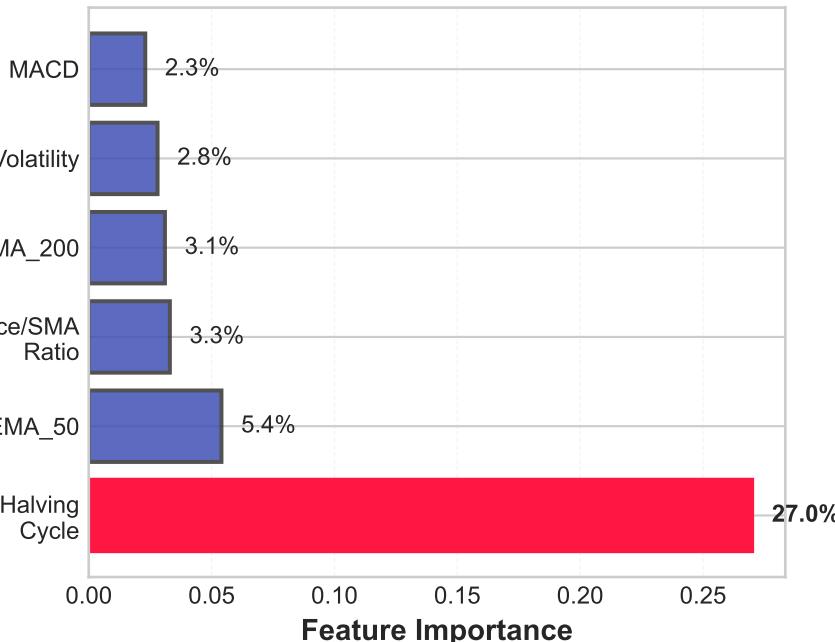
Volatility Regime (20-Day Annualized)



Price Deviation from Moving Averages



Model Feature Importance (Gradient Boosting)



ACTIONABLE RECOMMENDATIONS

CURRENT MARKET STATUS

- Price: \$114,107.65
- Date: October 27, 2025
- Halving Cycle: Day 556 - DISTRIBUTION

- Technical Position:
 - vs SMA-50: -0.1% \$ 114,260
 - vs SMA-200: +4.7% \$ 108,942
 - Volatility: 46.8% (annualized)

CRITICAL ANALYSIS

We are at Day 556 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 556 ← 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: \$108,402 (2% below SMA-50)
 - Major stop: \$102,697 (2% below SMA-200)
 - Catastrophic stop: \$91,286 (20% drop)
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 \$114,260 (SMA-50)
- DO NOT add to longs

Q1 2026:

- Expect breakdown below \$80k
- If SMA-200 (\$108,942) 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

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Next Halving: April 2028

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

Patience is profit in crypto.

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