

# Consolidated Crypto Options Summary - 2025-03-16

## Overview

This report provides a consolidated view of options data for Bitcoin (BTC) and Ethereum (ETH).

## Summary Statistics

Metric	BTC	ETH
Current Price	\$83,749.87	\$1,908.15
Total Open Interest	292,277	2,115,924
Calls Open Interest	192,644	1,420,663
Puts Open Interest	99,633	695,261
Put/Call Ratio	0.52	0.49
Total Volume	3,848	22,902
Calls Volume	2,786	13,077
Puts Volume	1,062	9,825
Volume Put/Call Ratio	0.38	0.75
Average IV	6425.39%	8584.71%
Min IV	3926.00%	4833.00%
Max IV	17423.00%	19144.00%

## Implied Volatility Analysis

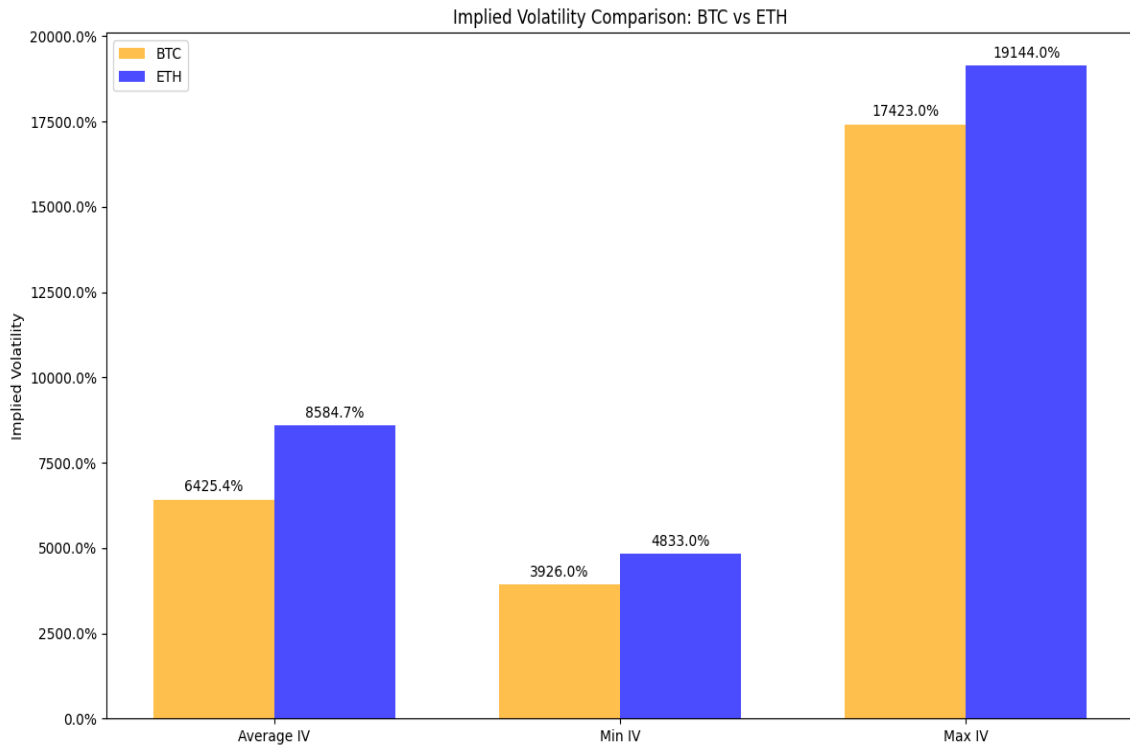
Implied volatility (IV) represents the market's expectation of future price movement and volatility. Higher IV indicates greater expected price movement and typically higher option premiums.

- **\*\*BTC Average IV\*\***: 6425.39%

- **\*\*ETH Average IV\*\***: 8584.71%

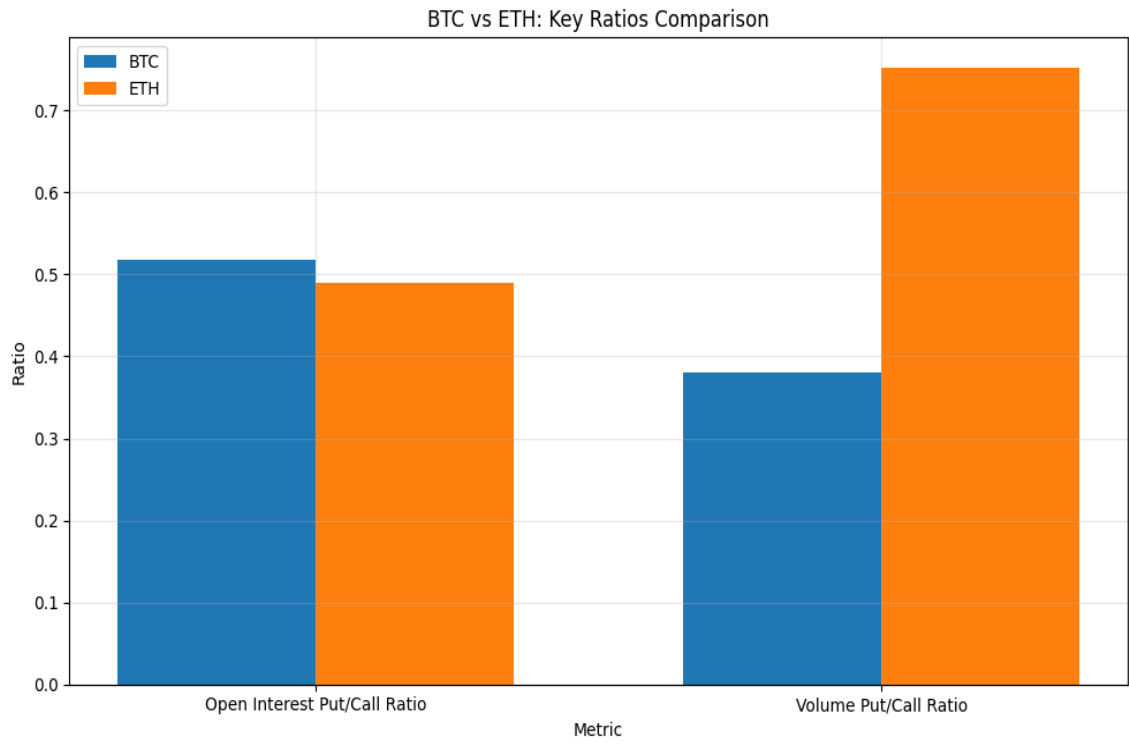
The IV spread between different strikes indicates market sentiment about potential price directions. A higher IV for out-of-the-money puts compared to calls suggests a bearish skew, while the opposite suggests a bullish skew.

## BTC vs ETH: Implied Volatility Comparison

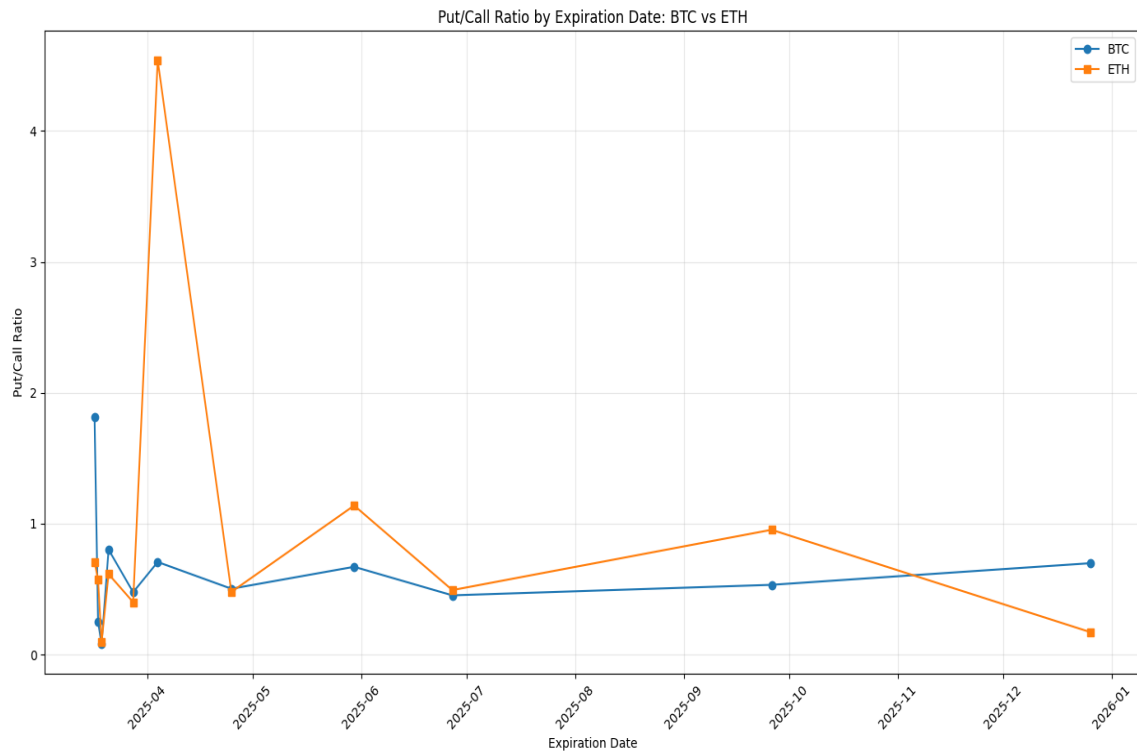


## Comparison Charts

### BTC vs ETH: Key Ratios Comparison



## Put/Call Ratio by Expiration Date



## High Volume Strikes

### BTC High Volume Strikes

Strike	Volume	Distance from Current Price
\$87,000	485	3.88%
\$86,000	416	2.69%
\$90,000	328	7.46%
\$94,000	232	12.24%
\$85,000	182	1.49%

### ETH High Volume Strikes

Strike	Volume	Distance from Current Price
\$1,950	1,721	2.19%
\$1,900	1,553	-0.43%
\$1,000	1,348	-47.59%
\$1,925	1,341	0.88%
\$2,200	1,239	15.29%

## Put/Call Ratio by Expiration

### BTC Put/Call Ratio by Expiration

Expiration Date	Put/Call Ratio
2025-03-17	1.82
2025-03-18	0.25
2025-03-19	0.08
2025-03-21	0.80
2025-03-28	0.48
2025-04-04	0.71

2025-04-25	0.50
2025-05-30	0.67
2025-06-27	0.45
2025-09-26	0.53
2025-12-26	0.70

## ETH Put/Call Ratio by Expiration

Expiration Date	Put/Call Ratio
2025-03-17	0.71
2025-03-18	0.57
2025-03-19	0.09
2025-03-21	0.61
2025-03-28	0.40
2025-04-04	4.54
2025-04-25	0.48
2025-05-30	1.14
2025-06-27	0.49
2025-09-26	0.95
2025-12-26	0.17

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