# Protect and Accelerate Crypto Applications

Crypto firms choose Cloudflare for our multi-layered DDoS protection and network acceleration that provide critical infrastructure to crypto companies.

Protect against DDoS to keep your business online

Cloudflare's integrated, multi-layer DDoS protection provides best-in-class protection from multiple types of attacks across your technology stack
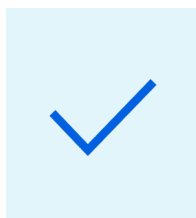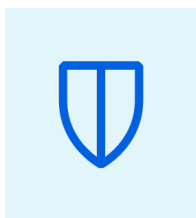
Network Infrastructure DDoS

BGP-based DDoS protection for network infrastructure, available in both always-on or on-demand deployment modes.

Ensure Front-end Uptime

Keep your front-end online with unmetered, always-on DDoS protection for web assets (HTTP/HTTPs).

TCP/UDP Application Protections

Reverse proxy DDoS mitigation for non-standard ports commonly used for crypto applications. Spectrum protects any non-web application running over a TCP/UDP protocol.

Cloudflare's DDoS protection provides end-to-end protection across your

Cloudflare DDoS protection secures websites, applications, and entire networks while ensuring the performance of legitimate traffic is not compromised.
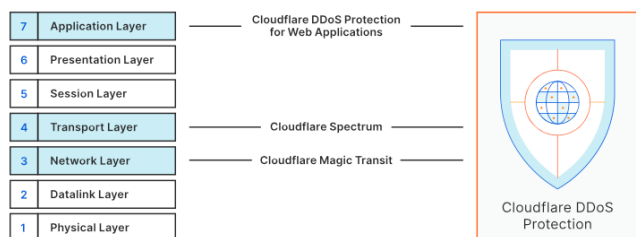
Cloudflare's 90 Tbps network blocks an average of 87 billion threats per day, including some of the largest DDoS attacks in history.

7	Application Layer
6	Presentation Layer
5	Session Layer
4	Transport Layer
3	Network Layer
2	Datalink Layer
1	Physical Layer

Cloudflare DDoS Protection for Web Applications

Cloudflare Spectrum

Cloudflare Magic Transit

Cloudflare DDoS Protection

Run on the fastest network around

Argo Smart Routing

Let Cloudflare's network infrastructure help provide your customers a first-class web experience when trading and viewing real-time pricing. Cloudflare Argo Smart Routing accelerates web assets by an average of 30%.

Cloudflare Network Interconnect

Establish private, dedicated links between our network and your on-prem hardware, ensuring the lowest latency and highest security.

Unparalleled Global Scale

Go global with Cloudflare's Anycast network, reaching 95% of the internet-connected population in less than 50ms.

Cloudflare Workers

Cloudflare Workers allows developers to use this edge computing, serverless platform to lower latency for cached content and for routing.

Global Edge Network

Cloudflare traffic is inspected at the edge, instead of being sent to a central scrubbing center, which allows us to detect malicious traffic faster.

"We considered rolling out our own solution, but at the end of the day Cloudflare's solution was more attractive: an existing platform that worked and allowed us to focus on developing our own offerings"

Adam Chamley
**Developer
Bitfinex**

BITFINEX

"Bitpanda had grown to the point where we needed the most comprehensive solution available, and there was no question that we were going to buy it from Cloudflare."

Christian Trummer
**CTO and Co-Founder
Bitpanda**

bitpanda