

CDN

CONTENT DELIVERY NETWORK



WHAT IS ZENLAYER CDN?

Users today expect instant access to content, regardless of where it originates. Zenlayer makes this easy with Content Delivery Network (CDN), a purpose-built content acceleration tool for instant and reliable content delivery at the network edge.

Built on the Zenlayer global private network, Zenlayer CDN gets content to users faster and more reliably than traditional networking solutions, with ultra-low latency.

WHAT'S UNIQUE ABOUT ZENLAYER CDN?

No matter where your users are located, we offer nearby servers. Our global coverage can deliver content in under 30 ms within the Zenlayer network with under 25 average ms last-mile connectivity and sub-10 ms to major cities.

Once you upload content into our portal, we distribute the material to edge locations using a private, global backbone. We offer wide access to numerous edge locations throughout high-growth markets in places like APAC, EMEA, LATAM, and North America.

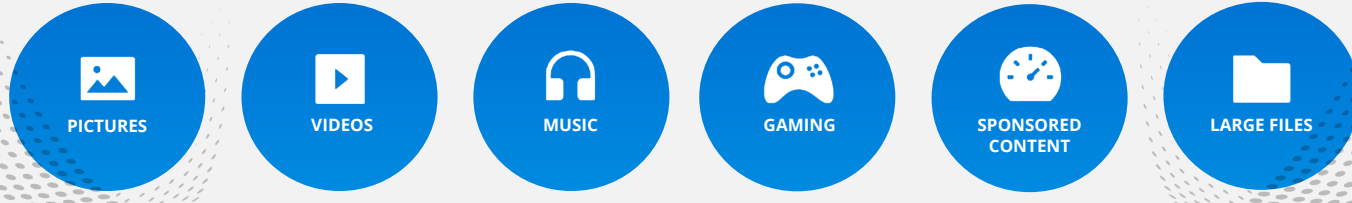
Zenlayer CDN leverages multiple servers and route redundancy for load optimization, enabling high availability with minimal interruptions. Zenlayer CDN will keep users immersed in your content.



Our network offers advanced intelligent routing, to direct user requests to local servers. This helps ensure speedy and reliable content delivery, even during demand spikes.

Zenlayer CDN comes with simple management over an intuitive interface. View real-time analytics and adjust your network any time from a central management portal.

Reduce load times for ANY kind of content.



WHAT DOES ZENLAYER CDN OFFER?

CONNECTIVITY

Intelligent routing with high network redundancy
Global, private backbone
Transmission protocol optimization
Geolocation: DNS+ IP
Content optimization
WebSocket support
Rich API support

RELIABILITY

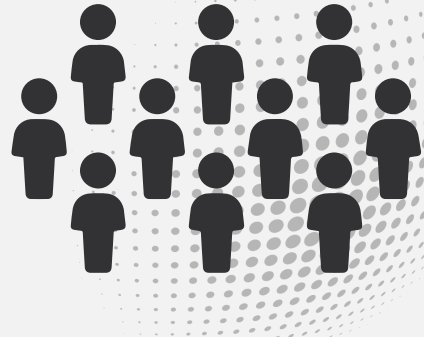
Zero packet loss between nodes
Real-time monitoring
Failover
Redundant clusters
Load balancing
Smart dispatch

SECURITY

HTTPS secure cloud acceleration
TLS 1.3 support
Support for single and double certificates
IP black and white lists
Referrer anti-theft chain
Back-to-source verification
URL encryption

EASILY ACCESS EMERGING MARKETS

Emerging markets are home to the largest number of internet users in the world. Southeast Asia and India alone have **over 1 billion internet users** — and they are growing by the day. Zenlayer CDN gives you instant access to these far-reaching and high-growth markets.



Home to **BILLIONS** of Internet Populations



INDIA



SE ASIA



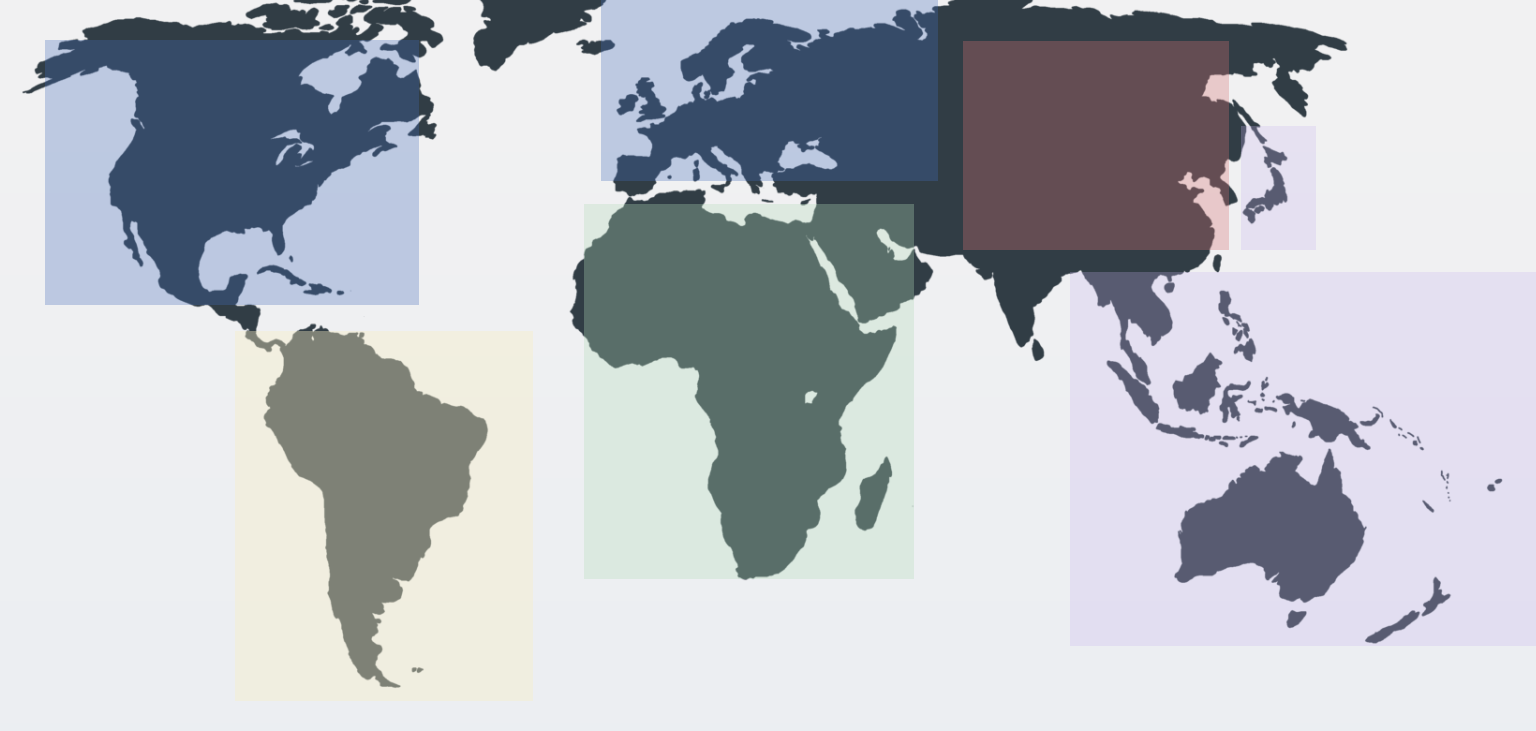
LATIN AMERICA



30ms AVG. LATENCY

(under 10ms to major cities)

WE ARE WHEREVER YOU WANT TO BE



ASIA

| ZONE | CITY |
|--------------|--|
| CHINA | Hong Kong Macao |
| SINGAPORE | Singapore |
| JAPAN | Tokyo Osaka |
| TAIWAN | Taipei |
| VIETNAM | Hanoi Ho Chi Minh |
| MYANMAR | Yangon |
| THAILAND | Bangkok/DMK |
| MALAYSIA | Kuala Lumpur |
| PHILLIPPINES | Manilla |
| INDONESIA | Jakarta |
| INDIA | Mumbai New Delhi Nagpur Hyderabad Kolkata Bangalore Chennai Patna |
| CAMBODIA | Phnom Penh |
| KOREA | Seoul |
| AUSTRALIA | Melbourne |

NORTH AMERICA & EU

| ZONE | CITY |
|---------------|--|
| GERMANY | Frankfurt |
| NETHERLANDS | Amsterdam |
| FRANCE | Marseille Milan |
| ITALY | |
| SPAIN | Madrid |
| ENGLAND | London |
| SWEDEN | Stockholm |
| POLAND | Warsaw |
| UKRAINE | Kyiv |
| RUSSIA | Moscow |
| UNITED STATES | Los Angeles San Jose Washington, D.C. New York Chicago Miami Ashburn Seattle Denver Dallas Santa Clara |
| MEXICO | Mexico City |

SOUTH AMERICA

| ZONE | CITY |
|--------|-----------------------------|
| BRAZIL | São Paulo Rio de Janeiro |

MENA

| ZONE | CITY |
|--------------|------------------|
| SOUTH AFRICA | Johannesburg |
| NIGERIA | Lagos |
| UAE | Dubai |
| | Fujairah |
| Saudi Arabia | Riyadh Jeddah |
| TURKEY | Istanbul |

MAINLAND CHINA

| ZONE | CITY |
|----------------|---|
| CHINA TELECOM | Wenzhou Shenzhen Yangzhou Chengdu Loudi |
| CHINA UNICOM | Nanyang Puyang Yantai Dongguan |
| CHINA MOBILE | Qingdao Hanzhou Changzhou |
| TRIPLE NETWORK | Beijing Shanghai |

GET STARTED

Simply upload your content to the CDN online portal, and Zenlayer distributes it to its **300+ edge locations** over a **private, 130+ Tbps global backbone network** that spans **6 continents**.

To learn more about Zenlayer CDN, please visit our [product page](#), or try our [self-service console](#).

[LEARN MORE](#)

(PRODUCT PAGE)

[EXPLORE CDN](#)

(SELF-SERVICE CONSOLE)

Should you need the Zenlayer team to help, we are available **24/7!**

[CONTACT US](#)