ManageEngine
CloudDNS

Make your domain name light up on the internet with an all-in-one DNS management service

Optimize your domains for speed, security, and controlled name resolution with ManageEngine CloudDNS

Why ManageEngine CloudDNS?

- ⊘ Unlimited DNS queries
- ⊘ < 20 ms average query resolution all around the globe
- ⊘ Points of presence at global vantage points
- ⊘ Multiple redundant name servers
- ⊘ 50k+ queries handled per second
- ⊘ DDoS attack prevention & mitigation
- ⊘ 100% Uptime
- ⊘ No extra charges for polling
- ⊘ Free vanity nameservers

Solution benefits

Filters

Customize end users' online experience with smart traffic-steering policies

- ⊘ **GeoDNS** - Facilitate client-location-based routing for Content Delivery Networks (CDNs) with optimized latency
- ⊘ **IP filtering** - Enable IP/subnet-based routing to achieve better latency/security
- ⊘ **ASN filtering** - Control routing to specific network groups with Autonomous System Number-based closest routing

Monitoring check integrations- Keep your domain ever-ready and attack-resilient with advanced monitoring, automation, and reporting capabilities

Failure handling

Minimize downtime with integrated monitoring and backup records

Migration

Migrate from major providers like Cloudflare, Google CloudDNS, AWS Route53, and Microsoft Azure in a single click

Zone transfers

Easily replicate DNS data across DNS servers using AXFR protocol

Query analytics

Gain real-time visibility into DNS traffic spread and marketing-friendly data

DNS security

Enable critical protection with six best automated DNS security practices like:

- ⊘ DNSSEC (Domain Name System Security Extensions) to validate data integrity

- ⊘ Avail high availability via adept DNS redundancy

- ⊘ Avail high resiliency via global IP anycast network

- ⊘ DNS administration with strict access controls, multi-factor authentications, and security audit logs

- ⊘ Provide protection against DDoS attacks with 24x7x365 monitoring

- ⊘ Secure zone transfers with TSIG(Transaction Signature) authentication

Zone versioning and rollbacks - Store 10 previous versions of your zone files

Import and export - Easily import and export zone files as JSON and BIND

Premium support - Free premium support for all subscription plans

Gain complete control over the security posture of your IT infrastructure

Get started with a
30-DAY FREE TRIAL