MANAGED CLOUD-NATIVE SD-WAN PLATFORM

ChiefNET

One Platform · Total Connectivity

Unify your headquarters, branches, and cloud environments under a single intelligent network — deployed with one device per site, zero on-site expertise required.

5G READY

ZERO-TOUCH PROVISIONING

AES-256 ENCRYPTED

~ 890	2.5G	2×	1	100%
MBPS SSL VPN THROUGHPUT	WAN PORT SPEED (CN-4)	WAN LINK REDUNDANCY	DEVICE PER SITE — PLUG & GO	TRAFFIC ISOLATION PER TENANT

CORE CAPABILITIES

Intelligent Traffic Steering

Failover & load balancing with configurable thresholds for jitter, latency & loss. IP, domain, port, and application-based routing policies.

SSL & IPSec VPN

On-prem & cloud VPN server/client with dynamic OSPF routing. Bridge tunnel support. ~890 Mbps SSL throughput. Full status visibility.

QoS — HFSC Scheduler

Guaranteed bandwidth for critical apps. Upload & download shaping, min/max BW allocation, real-time traffic classes, enterprise tunnel QoS.

Centralised Monitoring

IP-wise interface stats, active host monitoring, SNMP v2 (read-only), SLA reports per WAN/ISP, live dashboards via Grafana portal.

VRRP HA & Dynamic Routing

VRRP-based CPE high availability. OSPF dynamic routing, static route redistribution over tunnels. BGP support for advanced topologies.

Alerts & Notifications

Real-time alerts via Web UI, Email & Telegram group. Custom SLA reports, WAN availability reports, vulnerability assessment reports.

SECURITY

- **AES-256 encryption** — all enterprise traffic end-to-end
- **Hardened CPE OS** — all WAN ports blocked by default; NESSUS/NMAP verified
- **Multi-tenancy isolation** — complete traffic separation per customer
- **DNS-based filtering** — domain, URL, IP, port; org-level control
- **2FA & SASE integration** — orchestrator 2FA + Zero-Trust vendor support
- **Split Horizon DNS** — private DNS preference with forced redirect

NETWORKING & MANAGEMENT

- **VLAN, Bridge, USB NAT** — flexible LAN segmentation
- **DNAT & port forwarding** — pinned interface for in/out traffic
- **Multi-tenant login** — each customer views only their own devices
- **DHCP server + MAC binding** — static host entries for LAN devices
- **SNMP v2 monitoring** — read-only restricted OID access
- **Custom app definitions** — define traffic classes by application

CPE DEVICE MODELS

CN-4

HARDWARE APPLIANCE

2.5G

WAN · 800 Mbps VPN · 100 users

CN-IOT-1

IOT / EDGE

50M

WAN · 5 Mbps VPN · 5 users

CN-VM-1

VIRTUAL — ON-PREM DC

1G

WAN · 200 Mbps VPN · 150 users

CN-Cloud-1

CLOUD — AWS / AZURE / GCP

1G

WAN · 200 Mbps VPN · 150 users

ChiefNET

WEBSITE www.chiefnet.io

EMAIL info@chiefnet.io

LOCATION Coimbatore, India

One Platform · Total Connectivity