

High-Performance Multi-Site Connectivity

True WAN Bonding, SD-WAN & VPN
Management Made Simple



COMBOX is a cloud-based managed connectivity solution that complements existing SD-WAN and security platforms. It optimises multi-site performance, maximises throughput, and provides partners with scalable, recurring revenue opportunities, all with minimal infrastructure investment.

KEY DIFFERENTIATORS

Capability	SonicWall	CloudFlare	COMBOX
Load Balancing	✓	✓	✓
Failover	✓	✓	✓
True Multi-WAN Bonding (Single-Session)	✗	✗	✓
Same-IP Failover	Partial	Not native	✓
Forward Error Correction	✗	✗	✓
TCP Acceleration	Limited	✗	✓
Real-Time Compression	✗	✗	✓
Low-Cost Link Aggregation	Partial	Partial	✓ Full MPLS alternative

Why this matters

- **Maximum Throughput & Low Latency:** Aggregates all WAN links into a single high-performance pipe; ideal for VoIP, video, and large file transfers.
- **Seamless Connectivity:** Maintains a static IP during link outages, ensuring uninterrupted sessions.
- **Optimised Performance:** Forward error correction, TCP acceleration, and real-time compression boost reliability over low-cost links.
- **Revenue & Margin Benefits:** Subscription-based, centrally managed, minimal support overhead; partners retain control and margin.
- **Minimal Infrastructure Investment:** Runs on hardware or virtual environments, fully managed via comBOX NOC.
- **Built with Zero Trust principles:** all connections are authenticated and encrypted, ensuring secure site-to-site and remote access.

comBOX delivers true bonded WAN performance, WAN diversity, enhanced branch connectivity, and recurring revenue potential, without replacing existing solutions