



TrueCONNECT™ TrueCONNECT Accelerator

Managed WAN Optimization Services Accelerating SPEED - Enabling BIZ

To stay competitive, enterprises need their employees tap into useful information and critical applications across WAN, anytime and anywhere. However, this puts tremendous strain on IT to deliver an increasing number of applications over their WANs. Critical hybrid solutions running at data center (e.g. data replication, backup and DR recovery) are not always practical as they require lengthy processing over the WAN. WAN latency problems caused by geometric distance also result in degrading application performance. Enterprises thus need a solution that is able to optimize their application performance, accelerating data transfers, and enhancing productivity.

With **TrueCONNECT™ Accelerator (TCA)**, these hassles are a thing of the past. It is capable of improving WAN application performance up to 200 times as well as overcoming WAN latency problems to deliver LAN-like performance to branch offices. With data moving much faster and applications running seamlessly, users will become more productive, wherever they are.

HIGHLIGHTS

- **LAN-like** application performance in branch.
- **Connect** to the broadest range of business-critical applications; for file sharing (CIFS and NFS), sending emails with attachments (MAPI, Lotus Notes), and surfing the net (HTTP), as well as databases.
- **Reduce** TCP hand shake and enable greater utilization of WAN bandwidth.
- **Deploy** transparently without any changes to applications, users, routers or other IT infrastructure, and no tunnel configurations required.
- **Easy** to grow with customer business needs and bandwidth upgrade.
- **Work** across all common Transmission Control Protocol (TCP) applications to optimize WAN bandwidth utilization.

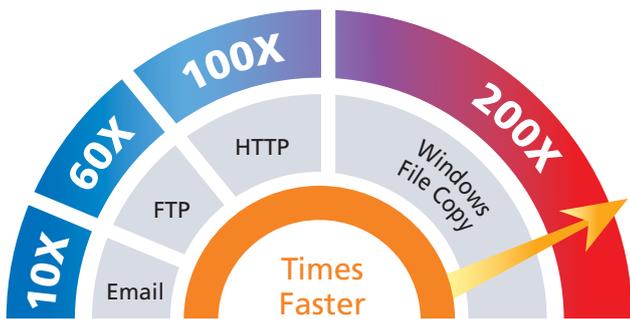
Your trusted ICT solution partner



What is TrueCONNECT™ Accelerator ?

TrueCONNECT™ Accelerator is a cost-effective and highly scalable managed service, providing more options to support cost-cutting initiatives like IT centralization, virtualization and data center consolidation. TrueCONNECT™ Accelerator is adaptable to any office, with the following features:

- WAN applications optimization -- applicable to the broadest range of business-critical applications; for file sharing (CIFS and NFS), sending emails with attachments (MAPI, Lotus Notes), and surfing the net (HTTP), as well as databases across the WAN.
- Data optimization -- works across all common Transmission Control Protocol (TCP) applications to optimize WAN bandwidth utilization.
- Transport optimization -- reduce TCP hand shake and enable greater utilization of WAN bandwidth.
- Simplicity -- deploys transparently without any changes to applications, users, routers or other IT infrastructure, and no tunnel configurations required.



*Data for reference only

Unparalleled Benefits

SPEED

- Increases efficiency across the WAN for all common TCP applications, by up to 200 times.
- Reduces number of TCP hand shake and round-trips delays, hence makes better utilization of existing WAN bandwidth to boost application performance and run more applications.
- Data can be replicated securely over the WAN, which reduces replication times from hours to minutes.

COST SAVING

- No CAPEX or upfront payment, with added flexibility through a monthly payment model.

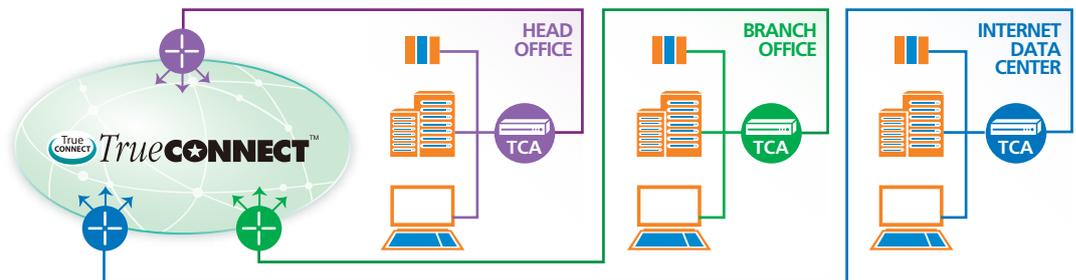
EASY OF USE

- Easy to deploy with plug-and-play installation.
- Enables users to perform full implementation of Application Server Consolidation without compromising application performance.
- By integrating to CITIC Telecom CPC's Traffic Monitoring Service (TMS), visibility can be enhanced through the centralized analysis reports.
- With CITIC Telecom CPC's 24 x 7 monitoring, hotline and email support, customers can obtain a comprehensive view of WAN performance.

FLEXIBILITY

- Supports thousands of users onto one device.
- Adapts perfectly to CITIC Telecom CPC TrueCONNECT™ Premium private network, working seamlessly with its QoS, VoIP, video conferencing and other real-time traffic tools.

TrueCONNECT™ Accelerator Network Diagram



TCA = TrueCONNECT™ Accelerator

User Benefits

- Save with no CAPEX or upfront payment
- Speed up with increased efficiency up to 200 times, fast replication of data and response times across WAN
- Better WAN bandwidth utilization
- Integrate with CITIC Telecom CPC TMS to enhance visibility of WAN performance
- Support via CITIC Telecom CPC 24 x 7 customer service
- Adaptable to CITIC Telecom CPC TrueCONNECT™ Premium Service and work seamlessly with its QoS, VoIP, video conferencing and other real-time traffic
- Easy plug-and-play use. Not affecting IP routing

CITIC Telecom International CPC Limited