Badu Networks helps you get the most out of your network.

Maintain network throughput when standard TCP degrades with our patented TCP optimization technology, *WarpT*CP™.

*Warp*TCP™

Network Optimization

DESIGNED FOR CLOUD & MOBILE DEVICES

Optimized performance for high noise networks

SINGLE BOX DEPLOYMENT

Patented one-box solution compared to competitors' two boxes

NEW DEPLOYMENT POSSIBILITIES

Accelerates traffic from one or many servers to many users

ACCELERATES ENCRYPTED TRAFFIC

Full performance when handling encrypted and compressed traffic

MAXIMIZES BANDWIDTH

Increases network efficiency without costly network equipment upgrades

NEXT GENERATION
TCP Optimization Technology
AVAILABLE TODAY

THE SMARTEST SOLUTION

Automatic Performance

When networks degrade, *Warp*TCP keeps them going. Case studies show 10x benefit in poor environments.

Future Proof

Excels in the highest growth networks, cloud and wireless.

Cost Efficient

Single box solution that can support many sessions and high speeds

Simple Deployment

No network changes required for servers or users.

You would not save files on a floppy disk, so why are you settling for old WAN Acceleration?

USE CASES
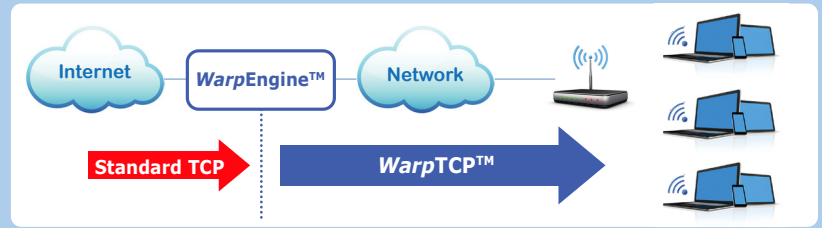### Scalable to handle large volume cases

*Warp*TCP™ is able to deploy to a single location and benefit is dispersed to remote users. WAN Optimization's two-point solution requirement limits their range of use cases where *Warp*TCP™ excels:

- Satellite data service
- Cellular carriers - LTE base sation
- Internet service providers
- Enterprise Wi-Fi
- VPNs
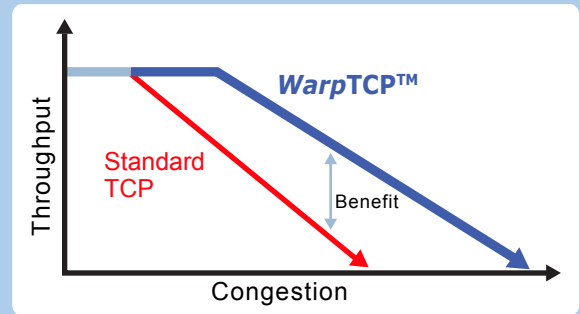- Venues, hotels, and schools
- Underdeveloped & long connections

ACHIEVING 10X
High Efficiency Transparent TCP Proxy

Internet → *Warp*Engine™ → Network

Standard TCP → *Warp*TCP™

▲ The proxy uses its own congestion control downstream

*Warp*TCP™ maintains throughput when congestion shuts other networks down ▶

*Warp*TCP™

Standard TCP

Benefit
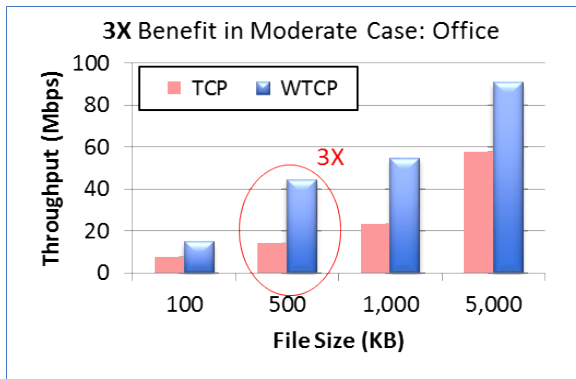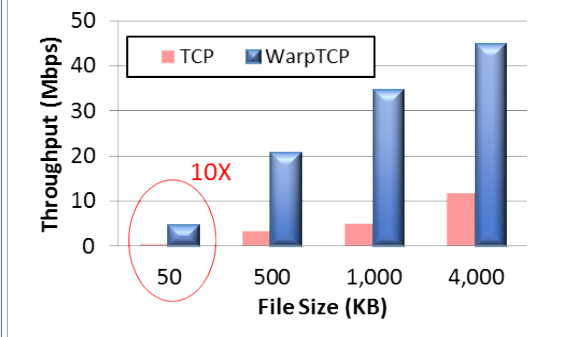
Throughput / Congestion

CASE STUDIES

▲ *Warp*TCP™ Network Configuration

In a typical office with multiple users *Warp*TCP™ showed up to 3-times faster throughput

3X Benefit in Moderate Case: Office

TCP ■ WTCP
Throughput (Mbps) / File Size (KB)
100, 500, 1,000, 5,000
3X

10X Benefit in Severe case: Aircraft Wi-Fi

TCP ■ WarpTCP
Throughput (Mbps) / File Size (KB)
50, 500, 1,000, 4,000
10X

On aircarft Wi-Fi, passengers experiences up to 10-times faster throughput

About Badu Networks
Founded December 2012, Badu has become a leader in web performance optimization and congestion mitigation with our patented *Warp*TCP™ products. Our appliances, software and service solution improve the end-user experience for web, mobile, WiFi, and cloud applications.

Contact Us
2640 Main Street Irvine CA 92614
badunetworks.com

>●< BADU networks