



Why Businesses are Choosing ACT Enterprise for Unified Connectivity in 2026 and Beyond

The new ACT Corporate Broadband - Powered by AI with SmartWiFi integrates the three most powerful capabilities of AI-powered connectivity – advanced, multi-layered endpoint security, and Managed CPE with multiple ISPs and SIM slot backup – into a single, robust solution. This gives modern businesses everything they need to accelerate and scale up, while staying secure, in an increasingly digital world.

India's [digital economy](#) continues to grow at a rapid pace. By 2030, it is expected to contribute almost a fifth of the national income. This growth reflects the increasing adoption of AI, cloud, IoT-based technologies, and data analytical tools by Indian businesses of all sizes across sectors.

As businesses accelerate their digital transformation journeys, the demands on corporate connectivity are evolving at an unprecedented pace. In 2026 and beyond, they will rely on always-on, high-capacity, intelligent connectivity to run cloud-based operations, support hybrid work models, ensure secure access for visitors, and maintain uninterrupted collaboration.

The new generation of **ACT Corporate Broadband (CBB) - powered by AI with SmartWiFi** - is built precisely for this future, delivering reliability, intelligence, and built-in security that today's business environments cannot function without.

The New Reality of Corporate Connectivity Needs

The era of basic connectivity is long gone. Several major shifts are redefining what businesses expect from connectivity. From accounting tools to CRM platforms, most workplace applications are now cloud-hosted, demanding higher speed, stability, and low-latency connectivity.

Teams rely heavily on real-time communication tools, which require consistent bandwidth and zero disruptions. Even small offices now host dozens of devices – from laptops and smartphones to IoT systems, security cameras, and access control terminals. Even a few minutes of connectivity downtime can impact productivity, responsiveness, customer experience and trust, and revenue.

At the same time, cyberthreats are increasing and becoming more sophisticated as the digital infrastructure expands. 2024 [research shows](#) that India alone was subjected to more than 50% ransomware attacks globally. Modern businesses require built-in security at every layer of their connectivity, not as an afterthought.

In this environment, business broadband offerings that leverage AI deliver unmatched value – giving businesses the performance, resilience, and security they need to operate confidently in a digital-first world.

A Next-Generation Offering Built for Real Business Needs

To bring in a new era in AI-powered business connectivity, ACT Enterprise's CBB solution was launched in December 2025, designed to offer unmatched value in the market by

addressing the real pain points businesses face daily. These plans are engineered to lower the total cost of ownership (TCO) while allowing businesses to scale seamlessly across different business environments.

ACT Corporate Broadband (CBB) solution integrates AI-enabled Wi-Fi to tackle evolving connectivity needs through an intelligent, self-optimising network infrastructure built for the modern demands of growing, digital-first businesses. By eliminating bottlenecks and interruptions, offering enterprise-grade security and reliability, it allows businesses to focus on their productivity, innovation, and growth agenda.

AI-Powered Connectivity Designed for Business Performance

Performance-driven features designed to support increasingly digital workloads include:

- **Intelligent traffic management:** AI-enabled access points optimise traffic, balancing congestion when usage is high.
- **Self-care portal:** Gives businesses full visibility and control over their connectivity usage, performance, and account management.
- **Proactive link status monitoring:** Alerts are sent the moment any issue is detected, enabling faster troubleshooting and minimising downtime.
- **Guest Wi-Fi access:** Allows businesses to offer secure, isolated connectivity to visitors using mobile number + OTP authentication.
- **Robust EDR/Antivirus security policies:** Helps to safeguard from malware

These capabilities ensure that even offices can enjoy a sophisticated connectivity infrastructure that supports modern operations end-to-end.

Key Differentiators Powering the New CBB Experience

1. Managed CPE supporting multiple ISPs with SIM slot backup

This major enhancement allows businesses to connect multiple service providers simultaneously. This enables backup and failover, wherein if the primary link faces an issue, the secondary link takes over automatically. The SIM slot backup adds a fallback layer to enable uninterrupted operations.

This creates a near-zero-downtime environment, essential for business continuity and customer-facing operations.

2. AI-Enabled Access Points

Offices increasingly struggle with Wi-Fi congestion, dead zones, and inconsistent speeds.

The new AI-enabled Access Points transform the in-office experience with:

- **Seamless mobility:** Employees can move across the workspace without facing call drops or connectivity interruptions.
- **LAN-like experience:** The AI engine balances user load intelligently across access points to deliver stable, high-performance connectivity at all times.

This is a major upgrade for businesses relying heavily on digital collaboration, cloud workflows, and mobile workstyles.

3. Integrated Enterprise-Grade Endpoint Security

Security is no longer optional. Every device connected to a business network must be protected from modern threats like malware, ransomware, and malicious websites.

The new CBB from ACT includes an integrated enterprise-grade endpoint security solution, giving businesses:

- Robust EDR/anti-virus solution to block malware
- Real-time threat detection
- Protection against phishing and unsafe downloads
- URL filtering to automatically block unsafe or non-business websites
- Secure browsing for employees across devices

This built-in security layer helps businesses reduce risk and maintain a safer connectivity environment without additional investment in external tools.

Why Businesses Cannot Compromise in 2026 and Beyond

The new ACT CBB - powered by AI with SmartWiFi - is a complete connectivity ecosystem built on three critical pillars of zero compromise on performance and uptime, enterprise-grade network management, and integrated, multi-layered security.

With a holistic feature set – including AI-enabled Access Points, integrated endpoint security, managed CPE supporting multiple ISPs with SIM slot backup, and secure Guest Wi-Fi – this solution is designed to future-proof business connectivity for 2026 and beyond.

It gives businesses a future-ready foundation for growth, efficiency, and digital resilience.

In a rapidly transforming landscape, ACT Enterprise ensures that every business – regardless of size – can operate with confidence, stay protected and stay connected at all times.