MICROSCAN PRODUCTS

CONNECTIVITY

Whether you need a dedicated line, P2P, P2MP, or business internet, Microscan Internet Private Limited ensures unparalleled security and stability through Microscan's 1800+ KM ring-protected fiber network, monitored by our state-of-the-art NOC/SOC. With solutions tailored to your business requirements, Microscan Internet is committed to providing worry-free connectivity that drives success.

Contact us to find the perfect fit for your business needs.

OUR SOLUTIONS

Office Internet (SmallOffice-HomeOffice)	**WFH Internet**	**Dedicated Internet**	**Broadband**
Entertainment	**Secure Internet**	**Wholesale**	

LOW LATENCY CIRCUITS

Our investments in infrastructure and technology have enabled us to offer faster routes to our esteemed customers dealing in high-frequency trading. We offer dedicated ultra-low latency connectivity between Stock Exchange co-locations. We also connect India with Global Exchanges on low latency routes, producing high performance solutions desired by the HFTs and Algo Trading clientele.

We have developed an industry-leading portal offering near real-time view of link performance with historical data.

INTERNET LEASED LINE

Microscan Internet Private Limited offers Internet Leased Line (ILL) solutions with dedicated bandwidth, ensuring reliable and fast internet services. Equipped with a clean pipe solution against DDoS attacks, Microscan Internet's ILL combines enhanced security with robust connectivity, powered by a fiber optic network spanning over 1,800 kilometers. With capacity aggregated from Tier 1 providers, we guarantees a superior internet experience. The industry-best link delivery TAT ensures rapid service activation.

Additionally, direct peering with major OTT players provides exceptional performance, particularly for media and entertainment sector clients.

WHOLESALE BROADBAND

Microscan Internet Private Limited provides Wholesale Internet services designed for partners offering downstream connectivity, web-based applications, or media services. With scalable speeds ranging from Gigabit to Terabit Ethernet access, we enables partners to grow their business confidently while delivering reliable connectivity powered by the trusted Microscan Internet network.

MICROSCAN PRODUCTS

P2P/P2MP

Microscan is a pioneer in providing low-latency P2P solutions within India under their NLD license, connecting major exchanges and Data center across states/cities. We provide flexible and scalable private WAN networks with speeds of up to 10 Gbps in point-to-point and multipoint configurations, owing to organizations needing express connectivity between branches to maximize efficiency and productivity. Our pre-connected infrastructure between major Data Centers & Cable Landing Stations in Mumbai enables us to connect customers pan India directly to cloud and content providers, utilizing our own partnerships.

MANAGED SERVICES

Experience the best in Managed Network Operations and Cybersecurity Managed Services with Microscan Communications. Microscan Communications is a leading managed service provider of innovative Internet services, cloud computing, cyber security and datacenter solutions for businesses in India. Our world-class, state-of-the-art Network Operation Center and Cyber Defense Center enhances the productivity and profitability of our customers and helps transform businesses.

FC-SAN (FIBER CHANNEL STORAGE AREA NETWORK)

Microscan delivers seamless connectivity with a highly dependable backup system; especially considering the use of FC-SAN is for most data-sensitive applications including banking and manufacturing. This system enables high-performance data transmission between multiple storage devices and servers.

RETAIL BROADBAND

Microscan Internet Private Limited, with its Pan-India Class A license, offers retail broadband services also currently serving over 80,000 connections across Mumbai, Pune, and Maharashtra, we provides high-speed, reliable internet to over 5.0 lakh users daily. With their expanded license they are extending their reach into semi-urban areas, ensuring these regions experience the same exceptional connectivity as metropolitan cities.

BUSINESS BROADBAND

In today's hyper-connected world, no business can thrive without a reliable, high-speed internet connection. Microscan Internet Limited (MIL), with its Pan-India Class A license, offers tailored business broadband solutions designed to meet the unique connectivity needs of various industries. With MIL's robust and dependable services, businesses can leave

LIVE TELECAST

We allow your content to be telecasted without any compromises, enabling real-time Live Telecast services over a stable, lag-free Internet. For live sports, we cater to everything from stadium location connectivity to Remote Production/Digital Operation Services.

CLOUD CONNECT

Microscan partners with global public cloud service providers such as Amazon's Web Services (AWS), Microsoft Azure Services, Akamai and Google Cloud to deliver world-class solutions to our customers.