



Broadband Business mDSL

**CyberLynk**, a leader in the Internet Service industry maintains a wired network to provide high-speed, commercial grade Internet service to businesses in SE Wisconsin and NE Illinois. CyberLynk is now building an mDSL (microwave digital service line) network to compliment its existing wired network. This new network provides a broadband microwave DSL connection to the Internet with speeds up to 1Mbps.

This network of fixed cells provide the ability to deliver high-speed Internet connections to businesses that are located within line-of-sight of one or more of our cells. The network has built-in redundancy to provide a highly reliable connection.

This new service has been labeled “*CyberLynk mDSL*”. CyberLynk mDSL saves on installation costs and eliminates monthly telephone company charges. CyberLynk mDSL provides extended service to areas that conventional DSL and cable cannot serve.

Since CyberLynk mDSL does not use “wires,” there are no telephone company installation issues. Installation of the service takes less than 4 hours and upon receipt of order, service can be extended to your facility within 12 to 15 business days.

CyberLynk mDSL is a 24-hour “always on” Internet connection. This makes it an alternative to wired services like T1 and conventional DSL, and cable, which are also 24-hour “always-on” services.

Not only is CyberLynk mDSL an incredible connection option, CyberLynk also includes extra services with each CyberLynk mDSL connection that make the service unbeatable. All CyberLynk mDSL customers receive domain hosting with unlimited e-mail addresses, two analog dial-up accounts for use from home, and toll-free access for when you are on the road.

CyberLynk provides, owns and maintains all required equipment \*.

Contact CyberLynk Sales at: **1-800-862-5965** or [sales@cyberlynk.net](mailto:sales@cyberlynk.net). Visit our web site at [www.cyberlynk.net](http://www.cyberlynk.net).

## Specifications

**Speed:** 1 Mbps max (up and down) \*

Speed depends on distance and line-of-sight quality from customer facility to Cyberlynk Microwave cell site.

**Network Interface:** 10/100 Mbps (auto sense)

**Power Requirements:** 120 VAC @ 1amp

### Equipment:

- Antenna (11, 16, 18, or 24 dBi)
- Lightning protection
- Radio – mast mounted
- Mast and mount up to 18’ \* above flat or pitched roof
- CAT 5 wiring from radio to network connection point within customer facility
- Antenna grounding to building steel
- Ethernet Router with NAT & DHCP

### Options (available at an additional cost):

- Optional tower
- Optional VPN router
- Optional bi-directional amplifier (increases distance and speed of microwave service).

## Included Business Internet Services

- Virtual Server with 50mb of storage for your web site
- Static IP addresses as required
- Customer maintained E-mail server with unlimited mail and unlimited mailboxes
- Two V.90, 56K dial-up accounts for use anywhere in the CyberLynk service area
- Toll-free\* dial-up access for use while on the road

CyberLynk Broadband Business mDSL	
Package	Monthly
Small Broadband Business mDSL	\$ 200.00
Enterprise Broadband Business mDSL	\$ 300.00
E-Commerce Broadband Business mDSL	\$ 550.00
ISP/ASP Broadband Business mDSL	\$ 950.00

Standard Installation fee - \$985 \*

\* Restrictions apply – contact CyberLynk for complete details.