

## Developers, Apartment Owners, Government, Homeowners, Associations and Managers.

Give Your Communities the High-Tech Advantage... e-Villages!

### Would you like to?



Attract more residents?

- Become known as a great property for a high-tech lifestyle?
- Increase income, and Jobs?
- Provide information services, and Jobs to residents at no cost to you?
- Position your community for future technologies?
- Become trendsetters? Let other follow your lead!



### ICETECH Keeps You Competitive ONLINE ALL THE TIME!

Apartment and Community residents are increasingly looking for properties that can accommodate their high-tech lifestyles. Ictech offers you a broadband solution that keeps you competitive, positions you for future technologies, and gives you the opportunity to increase your ancillary income.

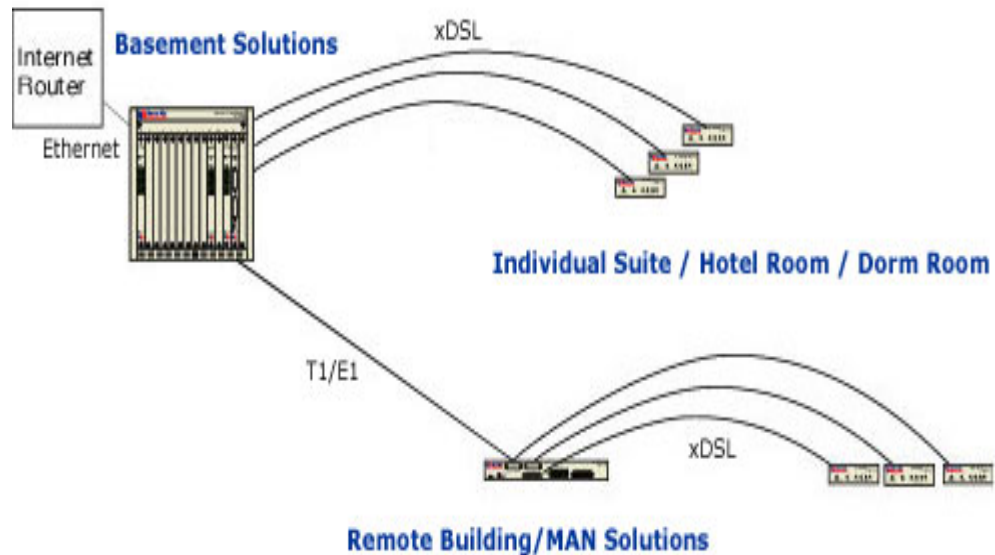
Step into the future with Ictech's end-to-end HyperLAN solution. Easy installation. Speeds that will sizzle using voice, data, Fax and Video access. Ictech HyperLAN Internet solution provides multiple technology platforms to deliver high speed Internet access, and services for apartment and communities. Whether it's Ictech's high speed technology, a wireless connection or an alternative infrastructure solution, we'll be able to determine the best system for you. And we'll manage the entire process, from the initial site survey to Installation, Management, and support to Web-development and to helping in personalized marketing campaigns. All at no cost to you!

<http://www.icetech.net>



## MDU/Campus Solutions (Multi-Dwelling Unit)

Provide high speed access to your tenants, students, and guests



Icetek offers a total DSL solution allowing you to provide simple, cost-effective IP broadband access solutions to multiple dwelling units (MDUs), campuses and hospitality environments. Icetek's ease of use enables you to provide in-building or cross-campus DSL using existing phone wiring without having to pull additional fiber or copper cabling. Our plug-and-play suite of IP DSLAMs allow you to deploy high-speed internet access quickly and without the cost and complexity associated with traditional DSLAM solutions.

Removing the complexity from DSL also makes Icetek's solution as easy to deploy and maintain as a traditional Ethernet LAN. Icetek's IP DSL solution also reduces many hard and soft dollar costs significantly lowering the total cost of ownership of your broadband network.

### Features of the MDU/Campus Solutions

**Deployment Flexibility & Scalability**— The flexibility of Icetek's DSL solution allows single lines of IDSL, SDSL, Full Rate & G.Lite ADSL, VoDSL, T1/E1, or DS3/E3 to be deployed as needed. Offer data only or Voice over DSL (VoDSL) services. Net to Net's solutions allows you to offer access the way your customers need it.

**IP Service Differentiation**— Using selectable levels of data prioritization, competitive services such as voice, video, and data are handled intelligently. Based upon proven technology standards, this quality of service extends through the entire DSL service network.

**IP Continuity**— The Internet is run on IP... Icetek's native IP, packet-based solutions seamlessly interface with IP networks, meaning your MDU or campus network will connect to the Internet right away, without a hassle.

**Unparalleled Ease**— The easiest-to-deploy DSL solution on the market allows you to deliver IDSL, SDSL, Full Rate & G.lite ADSL, VoDSL, T1/E1, and even DS3/E3 rapidly and with lower costs.

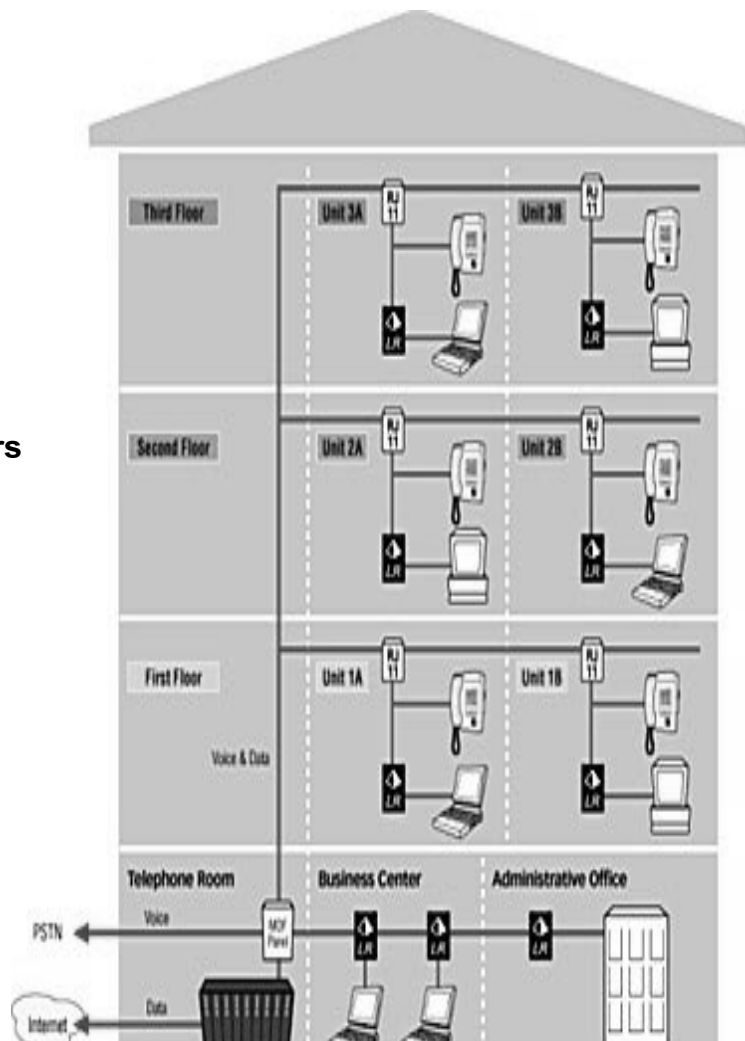
**Contact us for an On-Site Evaluation & Proposal!**  
<http://www.icetek.net>



## Business Parks and Corporate Campus Environments

### Good News for Management / owners

That's good news for them. Now, here's the good news for you: become a high-tech lifestyle property, attract more residents, Increase income. And we'll handle the total installation, services and operation from start to finish, keeping the process property-friendly, with minimal disruption. And the system is expandable, so you'll be ready to add features to your units as new future technology hits the scene. You can now use the Web to cross-promote your properties, supply renters and owners with helpful local information, and give each of your facilities a distinctive image to build brand loyalty among your guests.



From Start to Finish let Ictech install your cable plant and manage your high-speed MDU network

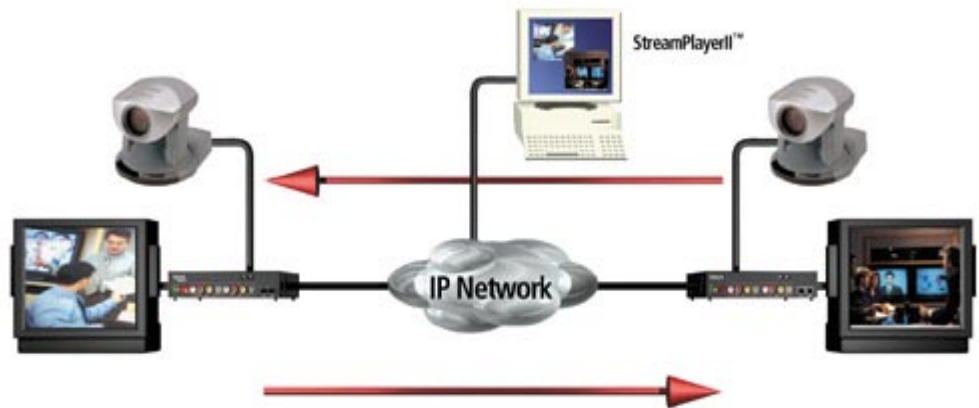
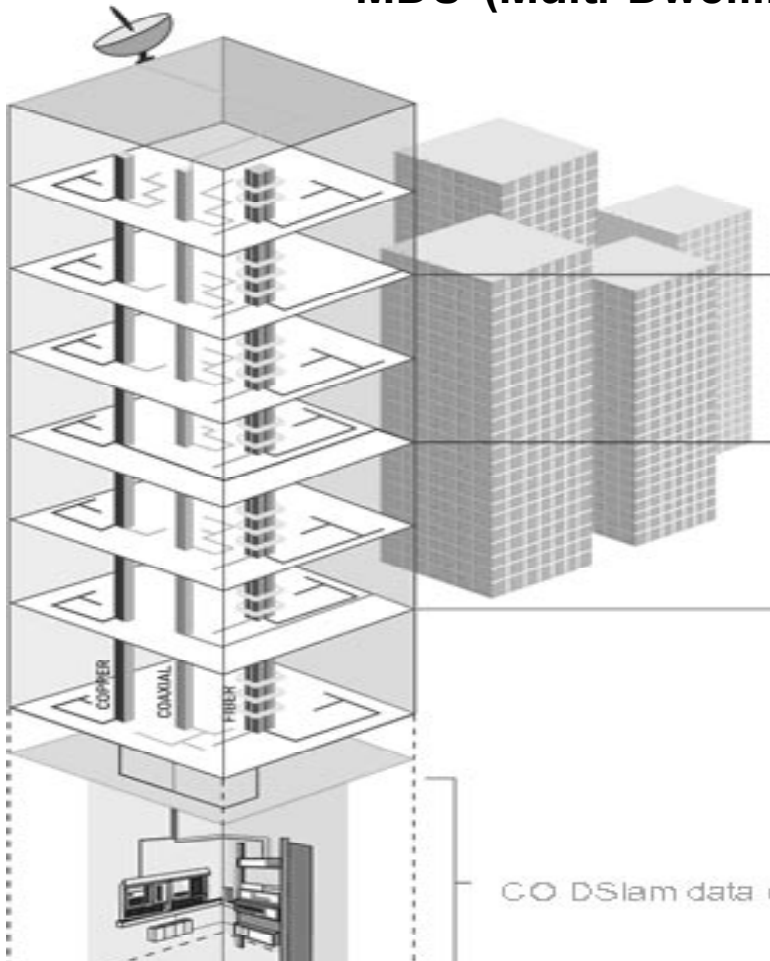
### Custom Public Relations

Here's another one of the best benefits you'll receive from your partnership with Ictech. We'll give you the opportunity to add community information, maintenance notices, your property's social calendar, and other local features to the Ictech portal. Your customized Intranet content will give each property or community its own identity. It's a great way to enhance your image as a contemporary community supplying residents with the state-of-the-art service need.



<http://www.ictech.net>

# MDU (Multi-Dwelling Unit).



Icetek uses a low delay encoding and decoding scheme to allow two-way interactive television over networks. Organizations with high speed networks such as switched Ethernet, ATM, or T1/E1 can utilize Video for high resolution, full motion (30fps NTSC/ 25fps PAL) videoconferencing, Network Security, Remote Monitoring and Steaming Video. The compact design and infrared remote control make it easy for users to set up conferences instantly. Non-participants can also view the conference from their PC by using the StreamPlayerII™ software.

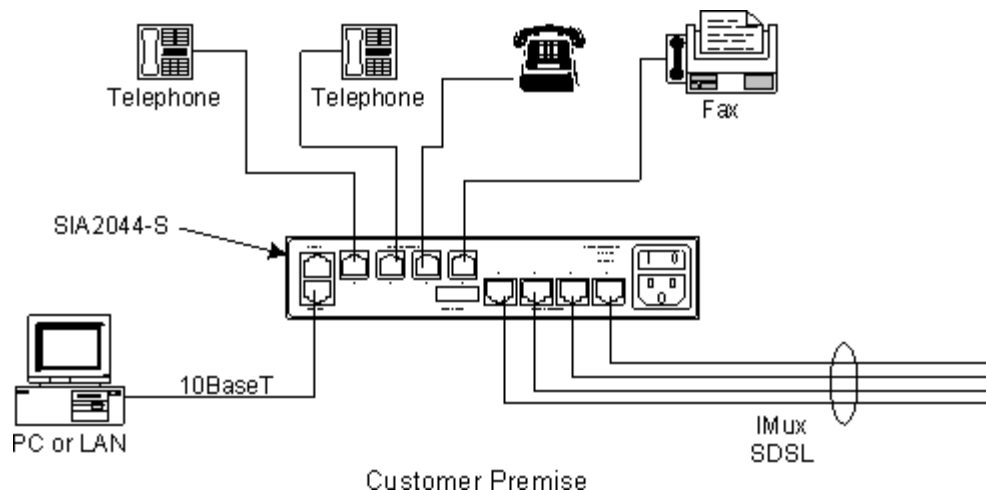
## Voice Over Digital Subscriber Line Solution

Icetek's VoDSL solution brings together high-speed data access and multiple voice lines through a single service without the complexity or downfalls of traditional convergence technologies.

With Icetek's VoDSL the Easy Way is becoming the method of choice to bring the service provider to the next level. A solution is now available to bring together high-speed data access and multiple voice lines through a single service without the complexity or downfalls of traditional convergence technologies. Icetek has always been known for our DSL the Easy Way technology. Now, with the same product design philosophy, Icetek has taken the next step. Reliability, ease of use, and plug & play has been incorporated into VoDSL the Easy Way - bringing a complete VoDSL solution to the DSLAM without any additional equipment or upgrades.



Icetek's VoDSL is a feature rich platform supporting AutoIP architecture and IPacket technology. VoDSL the Easy Way is a simplified voice solution effortlessly integrating with the provider's existing connection to the PSTN (Public Switched Telephone Network). Delivering voice as a traditional T1 voice trunk in the Central Office allows the provider to work with the existing voice switches and no complicated gateway device is required.

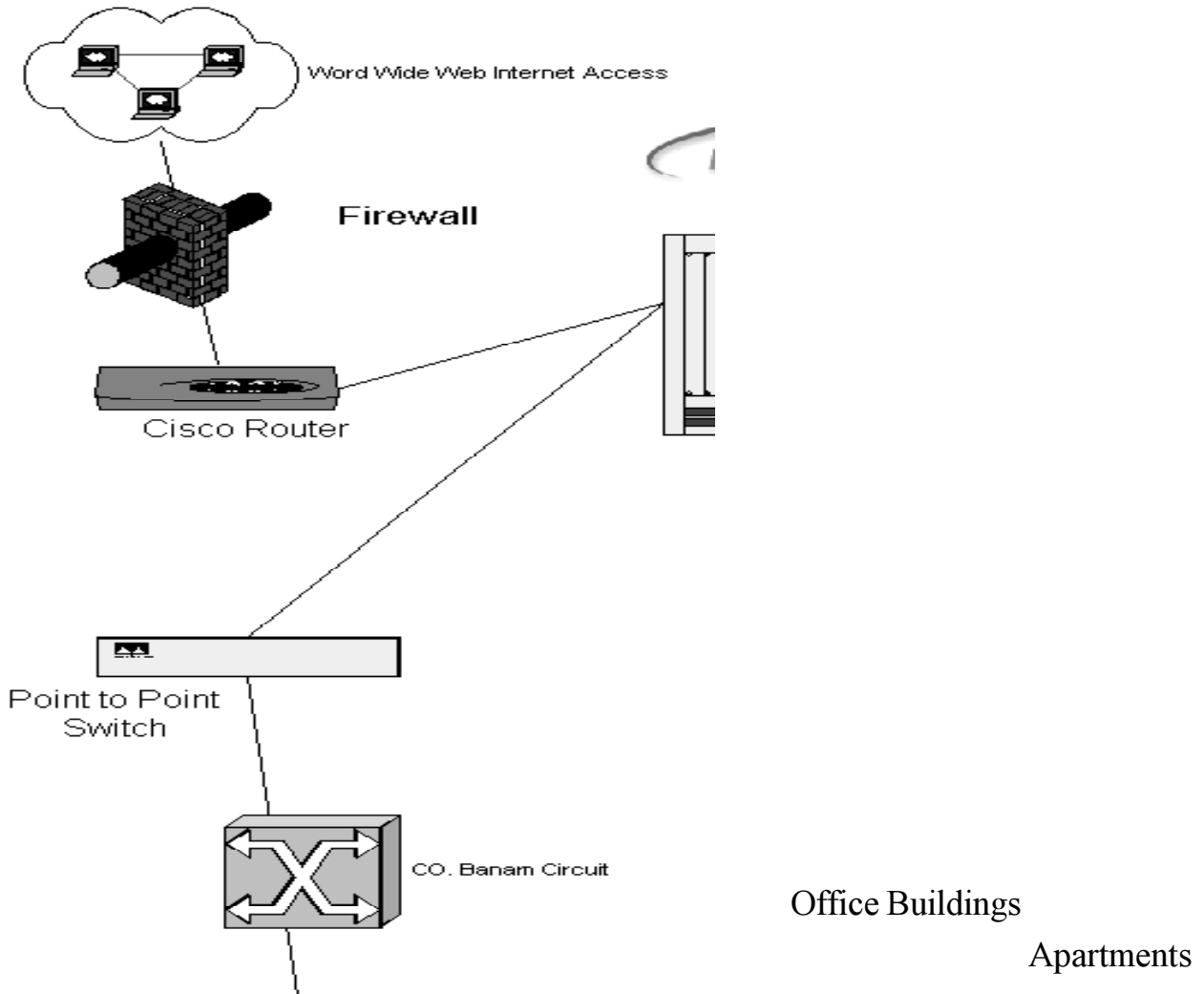


Designed for Icetek's IPD4000 and IPD12000 native IP DSLAMs (DSL Access Multiplexer), Icetek will introduce the SIM2000V-12 and the SIM2000V-24. These are 12 and 24 port SDSL access multiplexer modules with integrated voice support and inverse multiplexing capabilities. These modules allow the integration of data and multiple voice lines over the same copper pair.

**You can lower your cost of Internet access with an Icetek point to point kit:**

Example:

Order one T1 line, install Kits between your 2 or more building and have all the buildings share your single T1 line!



***PROPRIETARY INFORMATION***

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