PRIVATE DATA NETWORKS

Private data networks provide businesses, government agencies and organizations of all sizes a dedicated network to continuously receive and transmit data vital to both the daily operations and mission critical needs of the organization.

In addition, a Microspace private data network offers security and piece of mind that may not come with sharing content over the public internet.

Microspace was founded to provide private data networks and has perfected its technology to support the demanding needs of these networks. The company understands the significance for its customers and how each client depends on the level of detail provided to their satellite channel.

That is why each channel is addressable to ensure the data arrives at only its intended location and all distribution infrastructure at Microspace is redundant to ensure constant connectivity.

Financial and weather industries as well as emergency management and public safety networks rely on Microspace to provide them with necessary connectivity. Some networks have large bandwidth requirements while others only have a need for an occasional data channel. Microspace understands these needs which is why it offers a dedicated satellite connection through VELOCITY® or an on-demand service through VELOCITY File Forward®.

RADIO BROADCASTING

Microspace’s satellite services are a proven fit for the distribution of radio programming whether for real-time delivery to stations or for store and forward applications. These services offer content providers an easy-to-use and reliable means for distributing and managing content.

Radio stations can benefit from the expanded array of offerings that they can access as a result of the proven cost-effectiveness of Microspace’s distribution capabilities.

Microspace is owned and operated by Capitol Broadcasting Company in Raleigh, NC. Capitol Broadcasting has owned and operated radio properties for decades and because of this affiliation, Microspace understands clearly the needs and requirements of the radio industry.

Founded in its ability to securely, reliably and cost effectively distribute content, Microspace can also provide the following benefits to the radio broadcasters:
MINIMAL CAPITAL EXPENSE
Unlike many satellite broadcasting options, Microspace handles all bandwidth, uplinking and teleport infrastructure. This means you make your investments in programming not a satellite uplinking facility that also requires manpower, utilities, etc. You simply need to deliver the content to the Microspace facility and we’ll take it from there.

EXPANDED MARKET REACH
Microspace currently offers services on AMC 3 as well as AMC 8, both of which are very desirable radio broadcasting neighborhoods. More than 3,000 radio stations currently receive programming from Microspace!

EXPERIENCED PROVIDER
Microspace has been delivering audio since 1988. Microspace has worked closely with Christian radio programmers for years and has done the same with secular broadcasters. Microspace would be pleased to put that experience to work for your network.

PROVEN SOLUTION
Microspace satellite content distribution is proven technology for radio broadcasting and ensures high quality sound and easy management of content through a secure, reliable and cost effective solution. We also understand the importance of infrastructure redundancy so your network is operating as designed today and everyday!

Contact John Bimrose, Manager of Wireless and Broadcasting, to discuss your needs.

SHARED HUB SERVICES
Microspace currently supports shared hub services with X Digital and Wegener technology. As a user, you enjoy all the benefits of these platforms without making a significant investment in teleport infrastructure. Speak to a Microspace sales representative about how a shared hub service could work for you.