



An affordable way to connect *all*  
of your locations and employees  
– on a central network



**VADORnet is a wireless network delivering secure broadband, radio and online services in a rapidly expanding coverage area.** Now you can link all your locations – even your mobile employees – on the same network for data, video, voice and Internet. And VADORnet costs much less and is probably faster than your T1 line now.

With VADORnet, you don't need to set up a separate network for each of your locations, and you don't need to search for new providers as you add locations or grow your service area. One affordable monthly fee takes care of whatever you need: data, video, voice, Internet – or all these.

## P&R Communications

Always ahead of the curve  
for our customers

**VADORnet is owned by P&R Communications Service, Inc., which provides comprehensive wireless solutions to public safety and commercial customers throughout Ohio and beyond.** Customers appreciate our ethical, professional, responsive team – and our honest, straightforward approach to service and support.

Anticipating the growth of wireless broadband, P&R began building VADORnet in 2008 and had 14 sites in the network by 2013. Today broadband and online coverage is available in Ohio's greater Miami Valley, and radio coverage is available in parts of Ohio, Indiana, Michigan and Kentucky. Wireless broadband technology is better than ever, trusted by many industries: transportation, education, service, wholesale distribution, construction and public administration.

### A market leader in wireless broadband

**P&R is the only wireless communications company in Ohio that has invested in such an extensive broadband network.** We have the technical, sales, service and administrative resources to engineer, promote, maintain and support this network. We also enjoy excellent relationships with our service partners, which include Motorola and other providers of connectivity solutions.

**We're now expanding our VADORnet footprint with more sites – and more bandwidth – to serve even more customers that need to connect all their locations quickly, seamlessly and cost-effectively.**

*How about you?*

# VADORnet



Contact us today!  
**pandrcommunications.com**

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## Expect a better network, reliable connections, faster speeds and larger coverage areas

### VADORnet Broadband gives you:

- **Access to a reliable network.** VADORnet is already built, so you have no capital outlay. Many customers recoup their one-time equipment investment in just six months after connecting to VADORnet.
- **Room for growth.** It's easy to connect all your locations now – even if they're miles apart – and add new locations over time, as you grow.
- **Plenty of bandwidth.** Get all the capacity you need, even in outlying areas not served by T1 lines. VADORnet also supports Voice over Internet Protocol for telephone services.
- **More for less.** VADORnet lets you move more data for less money compared to T1 solutions. Customers in some locations cut their monthly costs in half – or more – with VADORnet. You can eliminate all your T1 leased-line costs – forever – with VADORnet.
- **A “hardened” system.** Redundant paths prevent network downtime; if a link goes down, data travels on an alternate path. Most VADORnet sites have generator backup to keep the network running even when there's a loss of power. In addition, sites are reinforced to protect against severe weather events.
- **Data security.** Device encryption means your data is always safe and protected on VADORnet.
- **Peace of mind.** Our engineers keep a close eye on our network with 24/7/365 monitoring tools and customer support. And since VADORnet is wireless, there's no chance of lines being dug up or cut by field crews. If there is an outage, we likely know before you do – and make the fix immediately so you're back up in no time.

## CUSTOMER-OWNED BROADBAND

## Lots of locations? Connect every employee, all the time, on your own system

**Municipalities and other customers sometimes need to deploy their own broadband network to connect many remote facilities in areas with complex geography, topography and infrastructure that can't be served by VADORnet.**

Once P&R builds your new broadband system, you own it. So after you're up and running, you only need maintenance and future upgrades – no more monthly fees to lease separate lines at each location from different providers.

**As a result, most customers find that building their own point-to-point or point-to-multipoint broadband system pays for itself after just one year.**

“P&R built a point-to-multipoint wireless broadband system that we own and control. So we don't have to pay exorbitant monthly charges to another provider. Our system paid for itself in less than two years. P&R handles any maintenance 24/7. Response time is immediate – and that's worth its weight in gold.”

– *Christian Mattingly, director, Parks and Recreation, City of West Carrollton, Ohio*

“Our own broadband network allows operators at our Miami and Mad River well fields to drive with their laptop or handheld mobile devices and stay seamlessly online – so they can monitor and control with no interruption to connectivity.”

– *Brad Miller, SCADA engineer  
Water Information Management SCADA team  
City of Dayton, Ohio*

## Talk, text, track: Next-generation digital two-way radio is much more than voice

**If your fleet is constantly on the move – and your territory in Ohio is already large and perhaps getting larger – consider VADORnet Radio.**

Our digital system expands your two-way radio possibilities with:

- Wide area coverage and seamless roaming – get as much or as little coverage as you need within our ever-expanding network
- Clear, crisp digital audio – get heard the first time without static
- Emergency calls – send and receive alerts and get priority communications from supervisors or dispatchers
- Unlimited talk time
- One-to-many conversations and multiple talk groups
- One-to-one conversations for private matters
- Rugged devices with a long battery life

**VADORnet Radio gives you options for adding data – not possible on analog systems:**

- Text messaging and email for simple, fast communications about the next job, delivery or service call
- GPS location, tracking and monitoring of vehicles, workers and equipment (dispatch, route and reroute to improve productivity, prevent downtime and ensure safety)
- Integrated software to manage your fleet, capture data in real time and increase revenue (track vehicle stops, log deliveries, record job times, download work tickets, upload invoices and print paperwork)

**VADORnet Radio lets you go where you want to go.** Our system is complete with portable and mobile radios, accessories, applications and services. And there's no capital outlay when you bundle airtime and radio leasing costs into one monthly fee.


“We had limited coverage on our proprietary analog system, and the audio was ‘snowy.’ So we jumped onto VADORnet, and it's been smooth-sailing ever since. It's digital, so we're always crystal-clear. And we don't have to repeat information, so we save time.”

– *David DeVore, vice president  
Med-Trans, Inc.*

**Do you rely on smartphones instead of two-way radios for job-to-job communications when mobile employees travel outside your limited coverage area?** If so, stop putting people – and your business – at risk. Compared to personal or company-issued smartphones, VADORnet Radio is more functional, convenient, reliable, compliant and affordable for diverse fleets: from ambulances and lawn care vans, to buses and trucks, to construction vehicles and more.

## High-Speed Internet for a Business

**Get the speed you need – even in outlying or rural areas – at a price you can afford.** Your service is monitored 24/7 to help keep you online, all the time. Add up to 13 IP addresses to any plan:

 **Choice: 2/1 Mbps**

 **Prime: 3/1 Mbps**


 **Elite: 5/2 Mbps**


 **Supreme: 10/3 Mbps**


## High-Speed Internet for a Residence

**No add-on bundled services, and no pressure.** If you need support, a locally staffed help desk is a phone call away for any plan:

 **Accelerated: 2/1 Mbps**

 **Screamin': 3/1 Mbps**

 **Supersonic: 5/2 Mbps**

 **Hypersonic: 10/3 Mbps**



## VADORnet Broadband can:

- Replace your T1 lines completely
- Be a redundant system to your T1 lines – a secure backup for your key locations, at a minimum
- Connect one or more locations in “the final mile” – beyond the boundaries of your T1 lines



## VADORnet Radio grows with you

**Choose the VADORnet Radio plan, equipment and coverage area that fit your business, with or without data. When you're ready, expanding your coverage area is as easy as flipping a switch.**