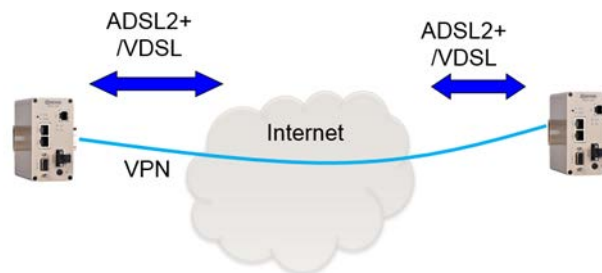


IloT alternative to Analogue and digital leased lines

- Secure broadband IloT connectivity
- 10000+ times the bandwidth of an analogue leased line
- Simple migration path from serial to IP
- Secure communications over the internet



The telecoms providers worldwide are withdrawing support for older leased line technologies such as analogue leased line and older digital circuits. This is presenting the industrial and particularly the utility sectors with a problem. For decades the utility industry has used leased lines to connect SCADA and DCS system to sites spread over large geographic areas. The alternative to the old style leased lines is to use broadband connectivity such as ADSL or VDSL2 connected to the internet in much the same way as we connect our homes to the internet. The BRD-355 from Westermo is an industrial equivalent of the domestic broadband router. However, the BRD-355 has been designed to cope with the harsh environments found in many industrial applications. Having a robust piece of hardware is only part of the story; we still need to be able to pass data between sites in a secure and reliable way. VPN (Virtual Private Network) technology provides a 21st century IloT equivalent to the traditional leased line but offering 10000 times the bandwidth, more flexibility and encryption of data.

For more information visit <http://www.westermo.com>

Industrial ADSL/VDSL Router/Modem BRD-355

- A wide-variety of solutions to common communication issues
- IloT remote access using the internet
- Designed for industrial applications
- Secured resilient and reliable internet access

