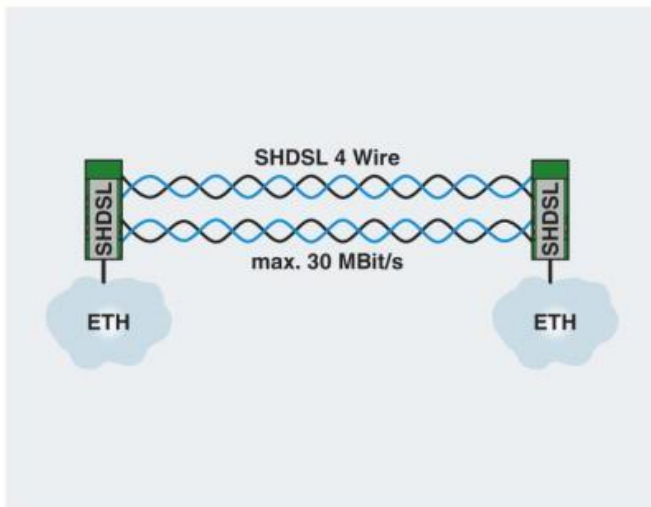
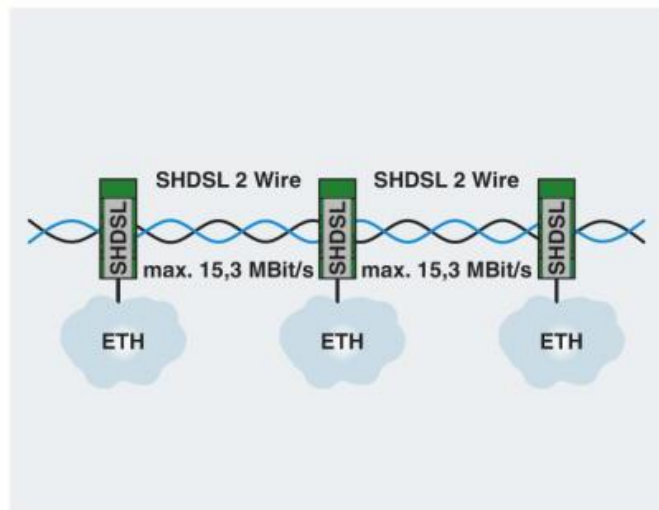
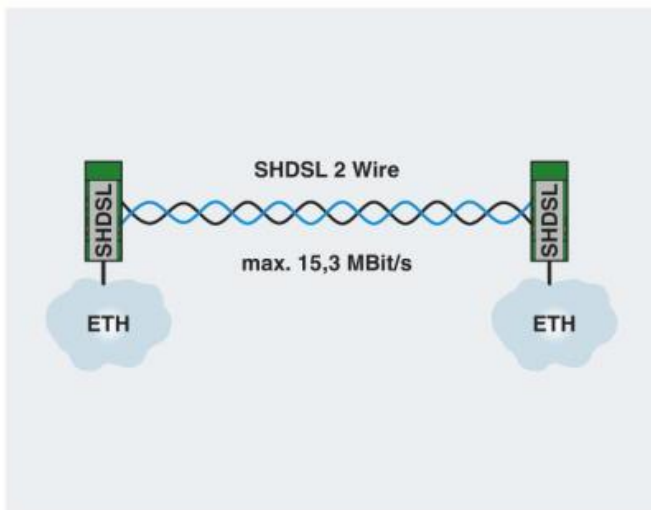


Phoenix Contact DSL Modem

PSI-MODEM-SHDSL/ETH – 2313643:

Industrial Ethernet extender, for point-to-point connections, line and ring structures. Data rates of up to 30 Mbps, distances of up to 20 km on in-house copper cables, integrated diagnostic function, two configurable alarm outputs.

- Distances up to 20 km
- Up to 15.3 Mbps in 2-wire operation
- Up to 30 Mbps in 4-wire operation
- Robust modulation method (SHDSL)
- Automatic SHDSL data rate detection
- Network transparent (no IP configuration required)
- Protocol transparent
- Automatic detection of network cable type (auto MDI(X))
- Automatic network data rate detection (10/100 Mbps)
- Easy startup, plug and play
- Future proof (IPv4 and IPv6-compatible)
- Two digital outputs for alerting external controllers



Demonstration Instructions

1. Required Equipment
 - a. DSL Modem Demo
 - b. Computer
2. Apply Power to demo
3. Configure Computer Ethernet Adapter
 - a. IP Address 192.168.0.32
 - b. Subnet Mask to 255.255.255.0
4. Connect Computer to DSL modem on the right
5. Open Browser
6. Enter 192.168.0.14 in the address line

You are now connected through one modem via Ethernet to the second modem via DSL to the bus coupler via Ethernet.