

Fixed Networks Solution

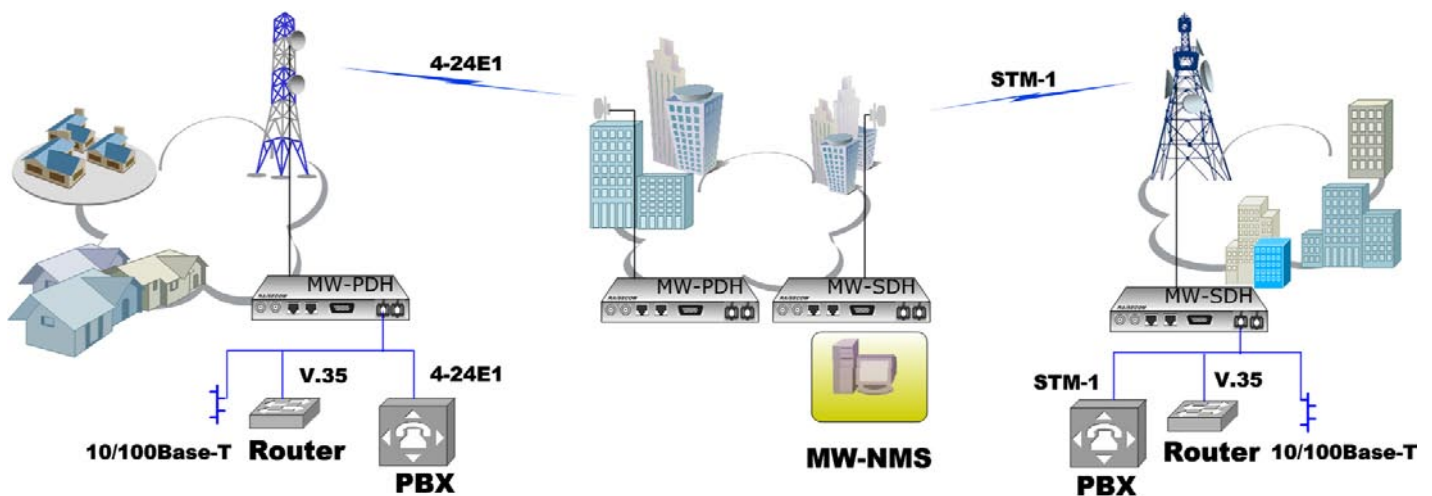
RAISECOM's Microwave Transmission Networks provides true carrier-class wireless transmission solutions for fixed network service providers, such as telecommunications carriers, cable companies, ILECs, CLECs, ISPs and other alternative providers.

Our broad portfolio of wireless solutions supports TDM-based PDH, SDH and SONET, as well as high-speed Ethernet. Application support includes access, metro, network backbone, last-mile, rapid deployment, difficult

terrain, small pocket expansion, right-of-way and fiber backup.

New wireless solutions are ideal for complementing and even replacing fixed telecommunications network infrastructure.

RAISECOM's carrier-grade wireless solutions deliver the connection and perfection required for high capacity fixed networks.



Key features:

- Scalable TDM transport for E1/T1, E3/DS3 and SDH/SONET
- High-speed wireless transport for Fast Ethernet and Gigabit Ethernet connections
- Full licensed frequency band from UHF to 40GHz
- Ultra-reliability, with proven field performance in networks worldwide
- Carrier-class Ethernet transmission features
- Advanced radio and Ethernet parameter performance monitoring