

Mobile Backhaul Solution PASOLINK NEO iP



PASOLINK NEO iP for IP network

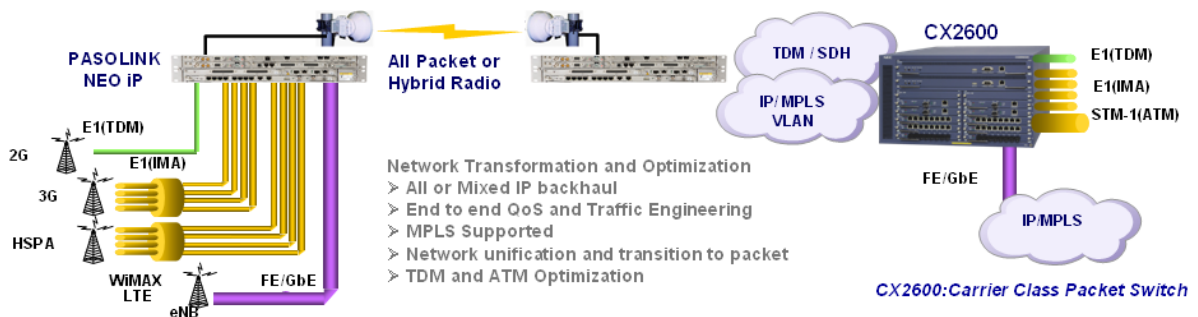
The new PASOLINK NEO series, "PASOLINK NEO iP", offers functions required for complete IP processing of mobile backhaul networks for mobile phone base stations and base station control systems, which includes more than 1 GB of transmission capacity, PWE3 (Pseudo Wire Emulation Edge to Edge), MPLS functions and more.

Transformation of Mobile Backhaul

Mobile backhaul is currently undergoing two major transformations. First, the introduction of HSPA (High Speed Packet Access) is dramatically increasing data transmission, and secondly, networks are transitioning to IP in order to efficiently process the growing volume of data. PASOLINK NEO iP enables mobile phone operators that are seeking to optimize the delivery and use of mobile backhaul systems, to efficiently provide consumers with high capacity data services at a lower overall cost.

PASOLINK has become a foundation for backhaul networks that are now essential for successful mobile phone and digital data circuit services. The rapid diffusion of mobile phone services, particularly throughout international markets, has also created greater emphasis on the reliability of connections between base stations and high capacity data circuits.

Looking forward, NEC aims to leverage its position with PASOLINK, as leading provider of ultra-compact microwave communications systems, to aggressively develop new products and generate greater sales.



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