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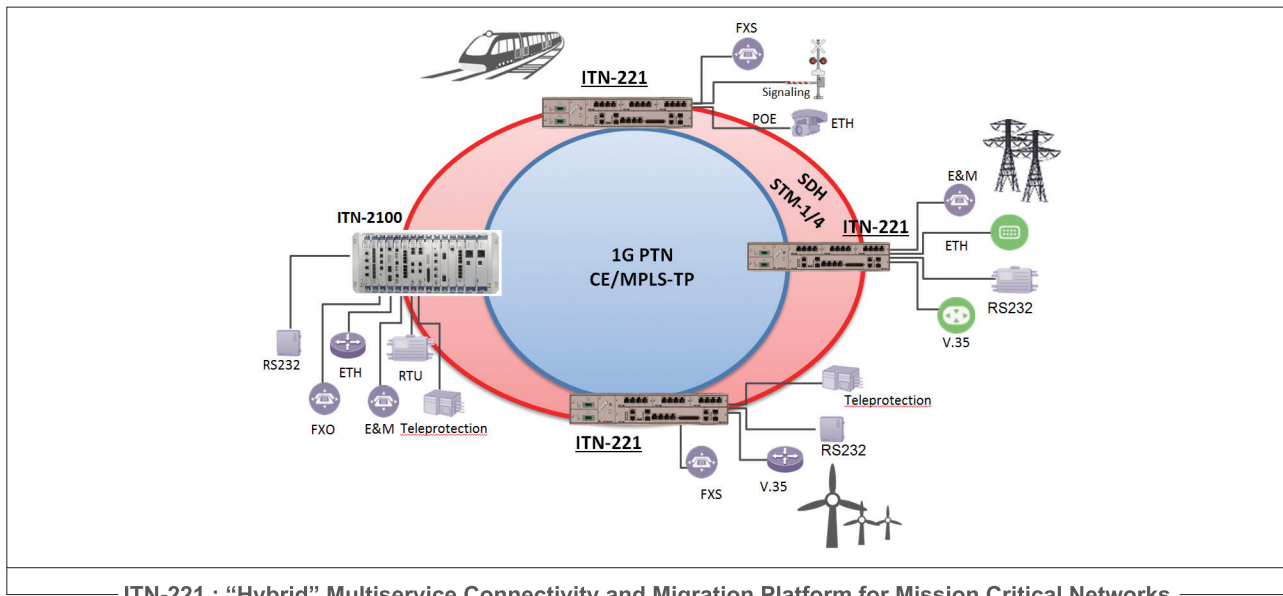


iTN221

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Multiservice Access Platform for Packet Migration

The most flexible TDM & packet multiservice access platform. Only 1.5U, the new ruggedized iTN221 can transport legacy traffic, voice, E1s, Ethernet or Teleprotection over SDH or packet with resiliency



iTN-221 : "Hybrid" Multiservice Connectivity and Migration Platform for Mission Critical Networks

Benefits:

- Flexible multiservice access platform supports any port typically used by utilities including E1, ETH, ETH (PoE), Voice (FXS/FXO/E&M), RS232, V35, G703 (64K) and Teleprotection (C37.94).
- Transport traffic over any core with support for TDM/SDH and MPLS-TP or Carrier Ethernet.
- Compact and ruggedized 1.5U device, ideal platform for any utility or transportation deployment with extended temperature support (-20 to 65°C).
- High resiliency achieved through APS 1+1 and SNCP path protection for SDH and LAG/G.8031 and G.8032 for the PTN.
- Assured migration of time sensitive TDM traffic to packet with Sync-E and 15488-TC
- Built in cross connect of 64K DSO enables accurate and granular packetization of low speed traffic
- Transport TDM over packet seamlessly with a CESoPSN/SAToP pseudowire engine

Standard Compliant with:

CE, UL, EN 50121-4, IEC61000-4-2/3/4/5/6/7/8/9, 11/12/13/14, 29 IEC61850-3