



# AuroraSonata



## TrendCommunications

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# ISDN

*Hand-held testing for Primary & Basic Rate ISDN*

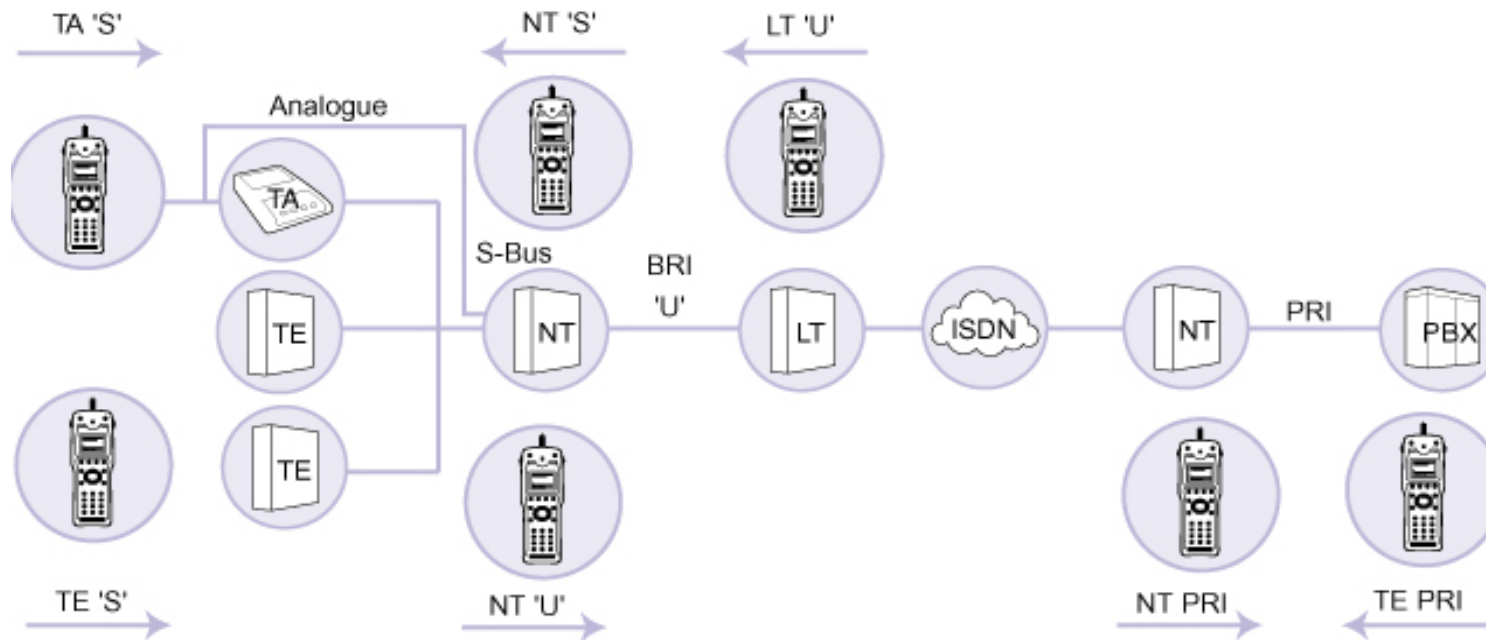


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# AuroraSonata

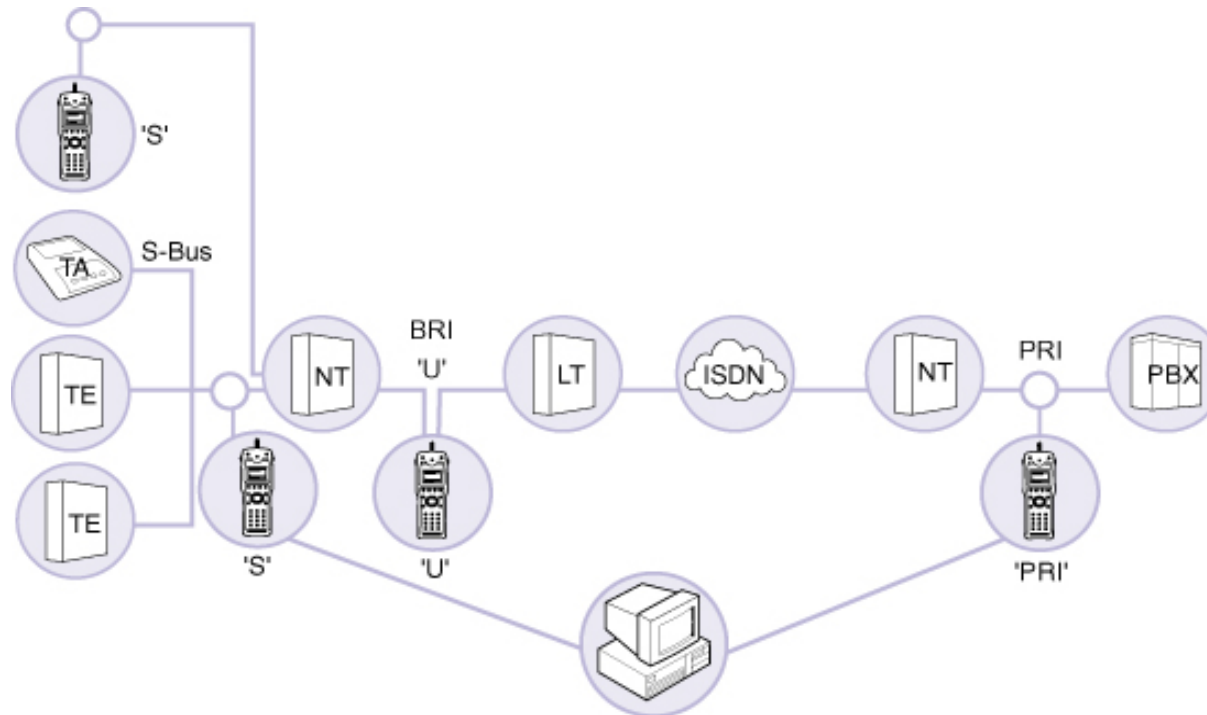
- Available in 3 versions:
  - Basic Rate only
  - Primary Rate only
  - Combined Basic & Primary Rate
- POTS testing option
- Designed for field use
- User friendly – menu system & ISDN test suites
- Modular & flexible to support any test application
- Tests at all points in the local loop





- TE, NT, LT simulation mode on BRI 'S/T' or 'U' reference points
- TE, NT simulation mode on PRI
- Unique 'one button' tests verify Channel and Service provisioning
- Traffic generation: Outgoing and repeatable Full Channel tests on PRI





- Multi-channel BERT generation and loop functionality ( $n \times 64$  kbit/s)
- Monitor B-Channel with PPP and IP Protocol decode and D-Channel signalling
- Display D-Channel decode on-screen in real time
- Save data for later analysis with AuroraExpert





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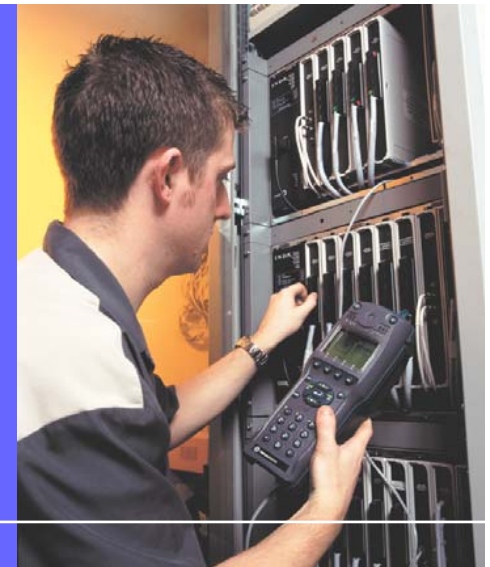


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# HDSL

*Hand-held testing for HDSL*



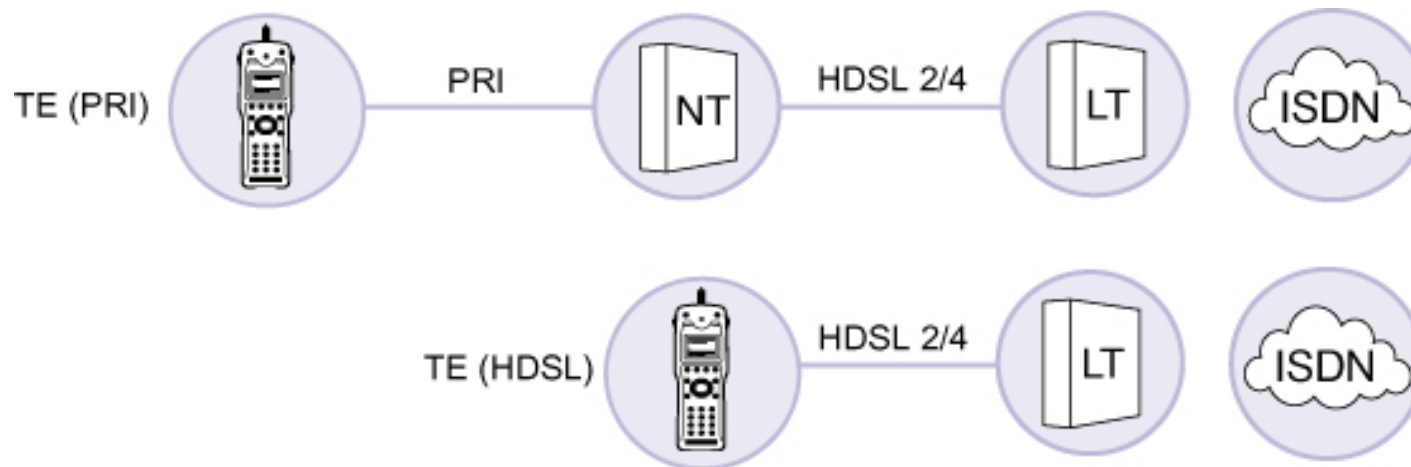
- HDSL2 (1 pair) and HDSL4 (2 pairs) support
- PRI ISDN support
- Full range of ISDN tests
- Simulate, monitor and hybrid modes
- HDSL framing tests (eg VC 12)



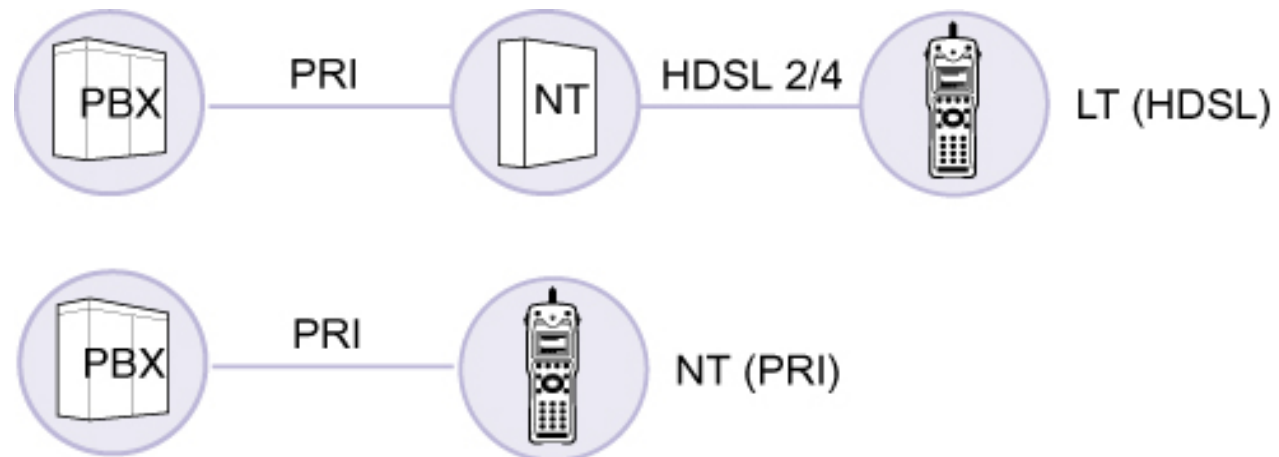
- Line BERT
- Analogue measurements
- Inter-operable with deployed equipment
- Compliance with ETSI TS101 135 V1.5.1
- Compliance with DTAG specifications TL 5895-3017 (1996) and TL 0225-96 (Jan 1999)



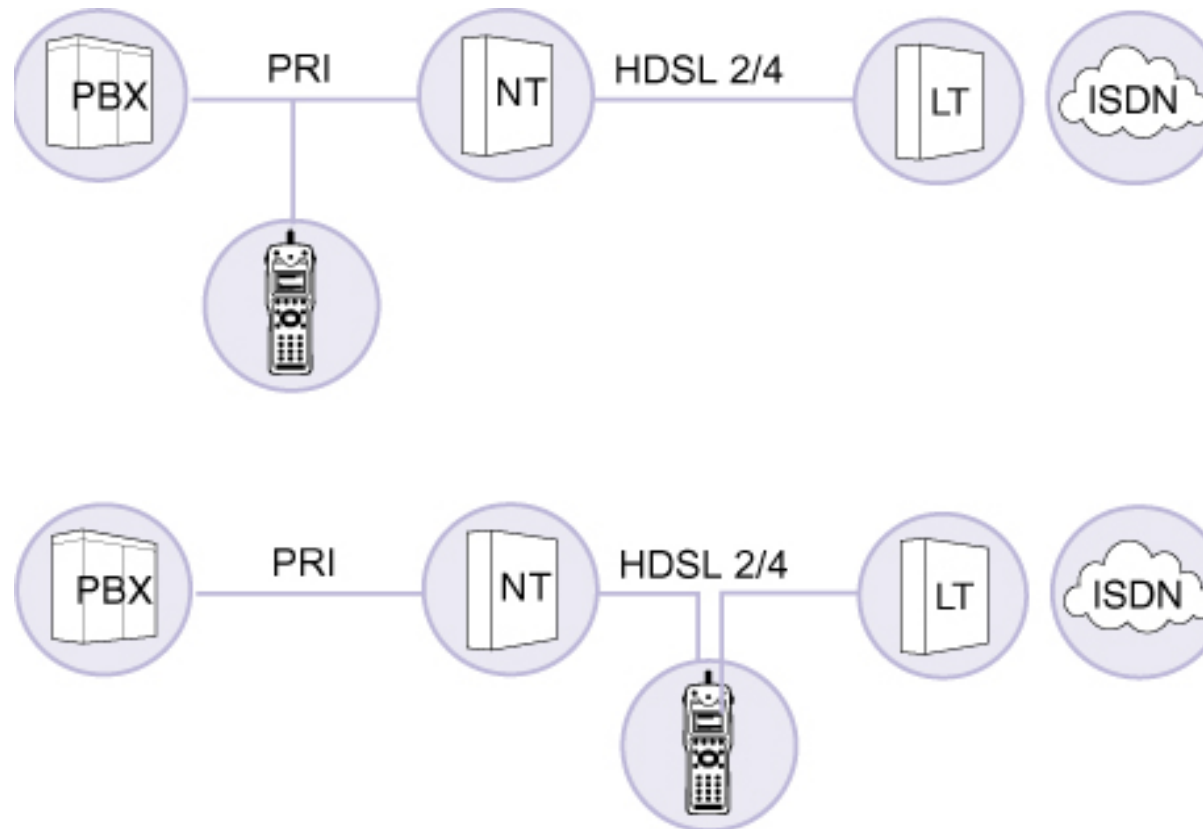
## Simulate Modes



## Simulate Modes



## Monitor Modes



Hybrid Mode

