

2020 PROMOTION

Serial Datacom: We've Got it Covered

The VIAVI Datacom Extension Module (DEM) expands the test coverage of the already versatile T-BERD 5800

Purchase the newly released DEM module before December 20, 2020 and get DS1 PPP licensing FREE!

The combination of the VIAVI Datacom Extension Module and a T-BERD® 5800 delivers power utility operators the broad-test capability to measure both legacy network technologies (Datacom, SONET/SDH, T1/E1, etc.) and new technologies (Ethernet, C37.94, etc). The DEM expands the test coverage of the already versatile T-BERD 5800, allowing technicians and engineers the broadest range of testing with the least amount of gear to carry.



Serial interfaces supported:

- **RS-232 / V.28:** Standard V.28 interface for serial data for connecting DTE or DCE computer serial ports.
- **RS-530/RS-530A:** High speed serial data communication interface that uses a balanced V.11 signals to transmit and receive clock and data for DTE or DCE.
- **RS-449:** High speed V.11 serial data communication interface that uses balanced paired signals to transmit and receive clock and data for DTE or DCE.
- **V.35:** High speed data communication interface that can use balanced signals to transmit and receive for DTE or DCE.
- **RS-485:** High speed serial data communication V.11 interface that uses balanced paired signals to transmit and receive clock and data for single point to point communications for DTE or DCE. This interface is supported using the RS-449 setting.
- **X.21:** Serial data communications V.11 interface that uses a balanced clock and data for DTE or DCE.

A DS1 PPP ping terminate test validates the provisioning and performance of T1 MPLS service. Buy our new DEM tester through December 20, 2020 and get this feature at no additional charge.

C5DS1DS3HDLC	DS1/DS3 HDLC Analysis option
C5HDLCCAPTURE	DS1/DS3 HDLC Capture



Contact Us **+1 844 GO VIAVI**
(+1 844 468 4284)

To reach the VIAVI office nearest you,
visit viavisolutions.com/contact

© 2020 VIAVI Solutions Inc.
Product specifications and descriptions in this document are subject to change without notice.
dempromo-fly-tfs-nse-ae
30191281 900 0820