

Adtran Terminal Equipment

Some Comrex digital codecs requires external devices to connect to various types of digital circuits. Adtran is a major manufacturer of a wide range of ISDN Terminal Adapters and Switched 56, DDS, and T1 DSU/CSUs. These Adtran products are carried by most Comrex dealers. Cables to connect to these Adtran products are available through Comrex. See Document #226 for pinout information.

PRODUCT NAME	COMMENT
ADTRAN ISU128	TA with NT1 and Bonding - for Basic Rate Interface ISDN
ADTRAN 2x64	Dual port version of ISU 128 - for Basic Rate Interface ISDN
ADTRAN ISU512	3 BRI ISDN TA with NT1 and Bonding - to provide data rates up to 384 kb/s on three BRI ISDN lines.
ADTRAN Express 3000	Connects to an ISDN Line and provides two connections for analog devices (such as a telephone, fax POTS codec, etc.)
DSU 56/64*	56 kb/s DDS DSU/CSU - for dedicated digital service at 56 or 64 kb/s
DSU III AR*	DDS or 4-wire SW56 DSU/CSU - for 4-wire switched 56
DSU III S2W*	2 wire SW56 DSU/CSU - for 2-wire switched 56
TSU*	Single port T1 CSU/DSU - a basic T1 interface
TSU 100	Single port T1 interface with expansion capability up to 4 additional ports
TSU 600	6 slot version of the TSU 100

* Requires optional Comrex DB-25 to V.35 connecting cable to connect to Comrex DXR.1, DXP.1, Envoy and Nexus.