

LEXYCOM SDR PRODUCT FAMILIES

TELION

1350-1390MHz

ARDS-Series

Operate within Advanced Range Data System (ARDS), available in the following configurations:

Mini DLT, LiveMonitor, PC104, ReceiveOnly

T-Series

RF channel throughput up to 1.3 Mbps, P2P/P2M/TDMA/Ad Hoc serial or Ethernet data, 1W and 5W, board level 3.18" x 2.89" x 0.47".

Transceivers Transmitters

* The Telion Series is an ITAR regulated, Export controlled product line.



TELMAIR

270-400MHz

W-Series

RF channel throughput 115 kbps up to 1.3 Mbps, TDMA (cmdn/transparent mode), serial/Ethernet data, 2W and 5W.

* The Telmair Series is an ITAR regulated, Export controlled product line.

LEXNet Diagnostics

LEXNet network management software allows for quick and easy network set up, management, maintenance, and troubleshooting.



TIAMIS

902-928MHz

Y-Series

RF channel throughput 115 kbps up to 1.3 Mbps, wide variety of network protocols and data interfaces, 1W and 5W.

EVA 2.4 GHz

RF channel throughput 8 kbps up to 1.2 Mbps, wide variety of network protocols and data interfaces, 1W.

Custom

Lexycom Technologies offers affordable custom development. All transceivers are designed and manufactured in the **USA**.



All transceivers are available with the **'VernoCM' Cryptographic Module**
Embedded/stand-alone, NIST FIPS 140-2, Level 2



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