



LPOD
New Full Featured BUC Product Line
Product Bulletin
February 26, 2007



LPOD Model PS-1



LPOD Model PS-2

Comtech EF Data is pleased to announce the introduction of the LPOD family of Block Up Converters (BUCs). Our extensive experience in the design of outdoor RF transceivers led to the LPOD family's efficient thermal and mechanical package.

Recognizing the evolution of L-Band IF systems, the LPOD is designed to eliminate the traditional requirement for the satellite modem to supply a DC power source and a 10 MHz reference to the BUCs and LNBS. The LPOD's optional internal reference and LNB bias T greatly simplify multi-carrier operation and provide cost-effective redundant solutions. These advanced features coupled with family's efficient packaging provide the optimum solution for today's advanced L-band terminals. The compact size and weight of the LPOD lends itself to any installation with limited available mounting space. These include ship-borne antenna systems, small "fly-away" systems, and Satellite News Gathering (SNG) installations.

The addition of the optional internal reference and LNB bias T facilitates multi-carrier and redundant operations required of small-to medium-sized hub installations.

For additional detail on the LPOD product line, please refer to the datasheet and user documentation available on our web site, www.comtechefdata.com. To place your order, please contact your Comtech EF Data sales associate.



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