

VSAT BUC



VSAT BUC CODAN 6700 & 6900 Low Band Block-Up Converters

The low power CODAN 6700 and CODAN 6900 VSAT BUC are based on a compact L-Band IF input Low power Block Up Converter (LBUC). This module is available with 5, 10, 20 W (VSAT C-Band) or 4 and 8 W (VSAT Ku-Band) of RF output power. Receive capability is provided by a range of LNBs to cover the various C-Band and Ku-Band receive frequency ranges.



VSAT BUC Codan 6700 and 6900 Medium Power L-Band IF

CODAN L-Band IF input 6700 series VSAT C-Band and 6900 series VSAT Ku-Band BUC offer a wide range of distinctive advantages and enhanced features for satellite communications systems based in remote or challenging geographic regions. Available in all common VSAT C-Band and VSAT Ku-Band operating frequencies-and a range of output powers-the CODAN 6700 and CODAN 6900 series VSAT transceivers provide industry leading technical performance.



VSAT BUC CODAN 6700 and 6900 High Power Block Up Converters

CODAN VSAT High power Block Up Converter (BUC) systems offer a wide range of distinctive advantages and enhanced features for satellite communications systems based in remote or challenging geographic regions. Available in the standard VSAT C-Band and VSAT Ku-Band operating frequencies-and a range of output powers-the BUCs provide industry leading technical performance.



VSAT BUC redundancy systems

A range of 1:1 hub-mounting redundancy systems is available for CODAN 6700 series VSAT C Band and CODAN 6900 series VSAT Ku Band Block Up Converters (BUCs). CODAN satellite transceivers have been setting industry standards for performance and reliability since the early 1990's. However, there are still critical applications where 1:1 redundancy protection is required.



CODAN 40 W Ku Band RBUC - MODEL 7940

Output Power 40 W at PI dB minimum 48 V DC Operation Power Consumption of BUC < 400 W DC Power Consumption ~450 W < 8 kg 360 L x 182 W x 165 H mm Optional Universal Antenna

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<http://vsat-buc.at-communication.com/en/>