

AMATEUR RADIO NO5K Cedar Park, TEXAS
2012 Projects

VALON 5007 Dual Frequency Synthesizer

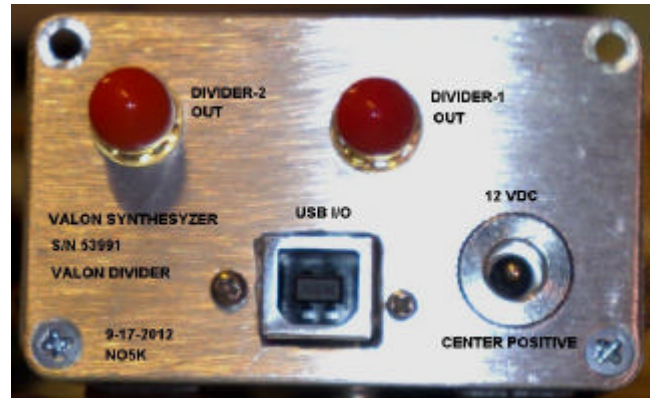
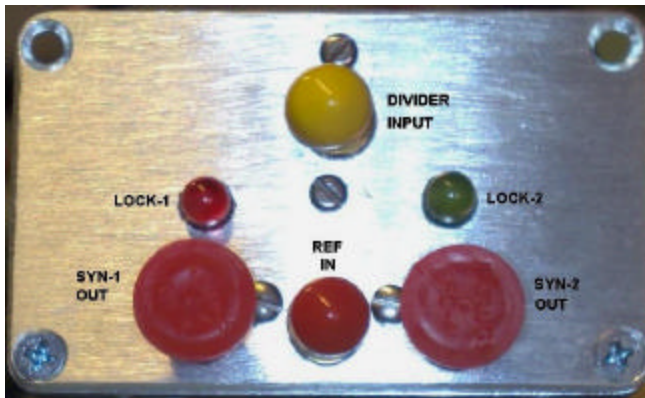
USB Programmable! 138 MHz – 4400 MHz

WITH

VALON 3008 Universal Frequency Divider

Division ratios: 1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 15, 16, 18, 24, 30, 32.

Operates from 10-1 VDC, 500mA. Side jacks provide +5 VDC Reg. & +12 VDC



Enclosure is CONTEXT Eng Co. P/N 2506H-4.3N 4.30”L x 2.61”W x 1.54”H



‘Lock LED’ is a non-contact Light Pipe for ease of service

NOTE:

This is a relatively simple and fun packaging job however it should not be undertaken without a clear idea of how you will handle ALL the SMA-F Connectors. Total Labor, with common tools, 10 MH.