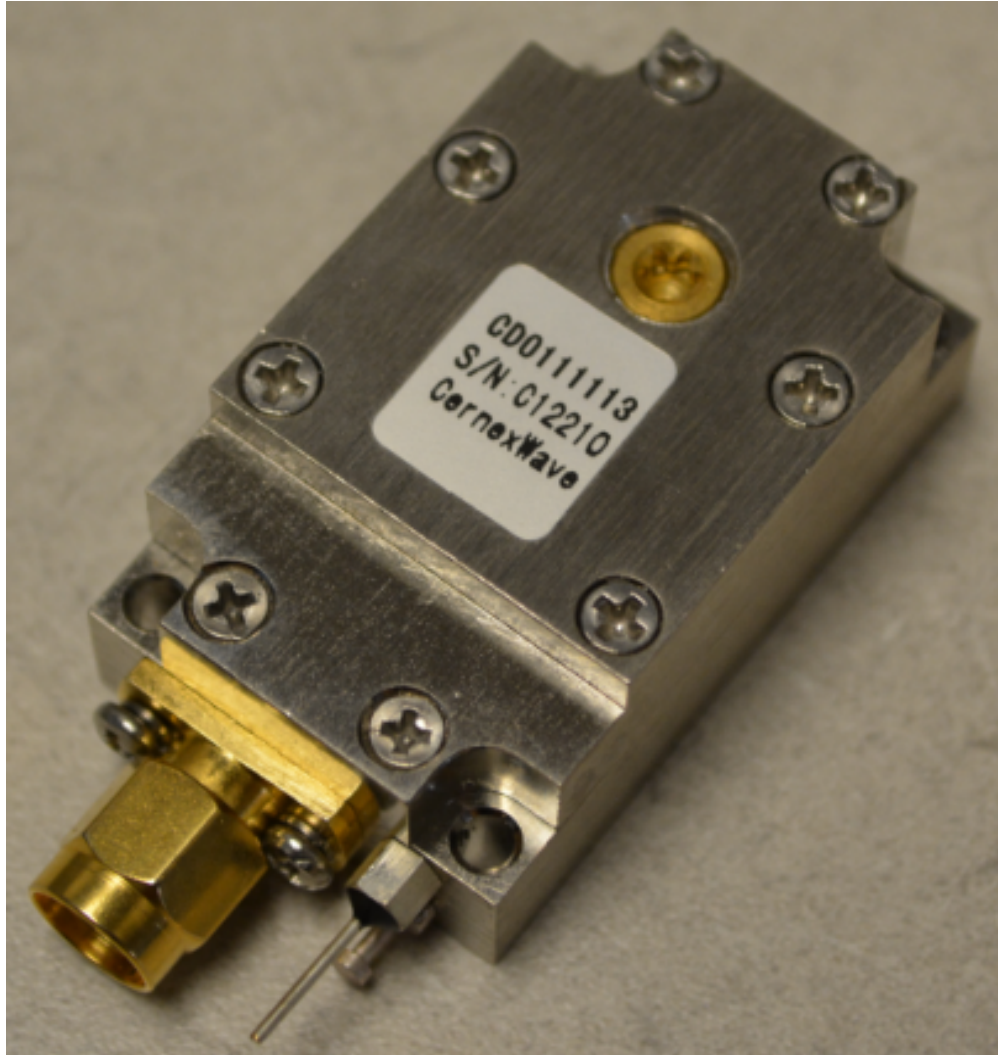


Dielectric Resonator Oscillator



Cernexwave's CDO Series Dielectric Resonator Oscillators are offered in frequencies from 2 to 30GHz with outputs as high as 27dBm. They have low phase noise, excellent stability and the harmonics and spurious signals are limited.

The model CD0111113 has an Operating Frequency of 11.33GHz, an Output Power of 13dBm Frequency Stability of ± 2 ppm Max, Phase Noise of -120dBc/Hz @ 1MHz and has been fitted with a Mechanical Tuning option of ± 20 MHz.