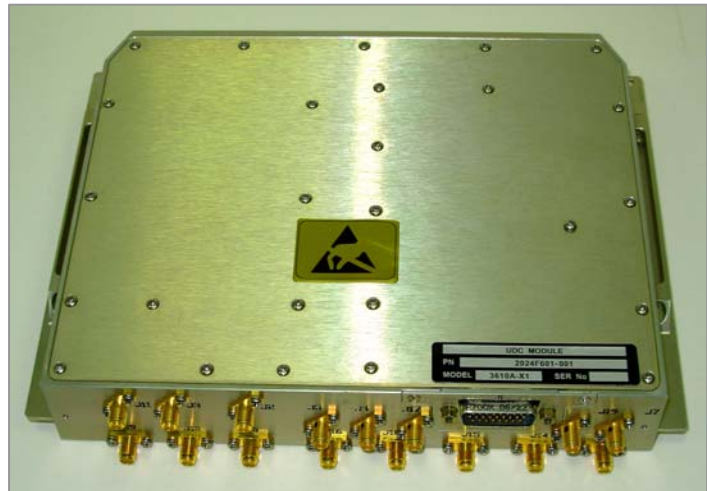


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MicroKim's Up/Down Converter UDC

Tirat Carmel, Israel – MicroKim's **UDC**, a compact, lightweight module designed for integration with RTS (Radar Test Simulator). The unit enables down converting of microwave bands to low IF bands, featuring wide IF bandwidth.



Key Features

- Down Conversion of the received RF Signal
- Up Conversion of the processed IF signal
- Internal Fixed / External LO Generator
- Digital control attenuation

Applications

- Up/Down conversion featuring medium noise figure
- High level of Spurious Rejection for wide IF band width

About MicroKim Ltd.

Established in 1972, Microkim Ltd. offers a broad line of microwave frequency synthesizers and Digitally Tunned Oscillators (DTOs) for military and commercial applications. For additional information contact Microkim Ltd. email to info@microkim.com or call us at +972-(0)4-8577490 or visit our web site <http://www.microkim.com>