

## General Info

Commtact specializes in design and manufacturing of high-quality RF Accessories: Antennas, Front-Ends, Diplexers, Filters, LNAs and Power Amplifiers.

These RF Accessories are designed for military, law enforcement and civilian applications, in UHF, L, S, C and Ku frequency bands.

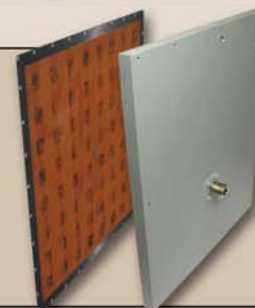
## Omni Directional Antennas

- Frequency Range..... L, S, C and Ku
- Polarization..... Linear (vertical)
- Gain..... 2, 4, 8 dBi
- Feed Connector..... N-type/SMA Female
- Radom..... Glass epoxy or ABS



## Planar Array Antennas

- Frequency Range..... L, S, C and Ku
- Polarization..... Linear (vertical)
- Gain..... 4, 8, 16, 24, 32 dBi
- Feed Connector..... N-type/SMA Female



## Parabolic Antennas (Directional)

- Frequency Range..... L, S, C and Ku
- Polarization..... Linear (vertical)
- Gain..... 25, 31 dBi
- Feed Connector..... N-type Female
- Dimension..... 3 ft Diameter



## Front End

- Frequency Range..... L, S, C and Ku
- Connectors..... N-type/SMA Female



## Diplexers and Filters

- Frequency Range..... UHF, L, S, C and Ku
- Tx & Pass band, Insertion loss, Rejection..... TBD by Customer
- Connectors..... N-type/SMA Female
- Power handling..... 50W CW



## Power Amplifiers

- Frequency Range..... UHF, L, S, C and Ku
- Transmission Power..... 2, 5, 10 and 15 W
- Connectors..... N-type/SMA Female



\*Designed to meet MIL-STD-810E and MIL-STD-461

\*\*ICD for all products is available by request

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Specifications subject to change without prior notice. Typical values shown.

**Commtact**

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