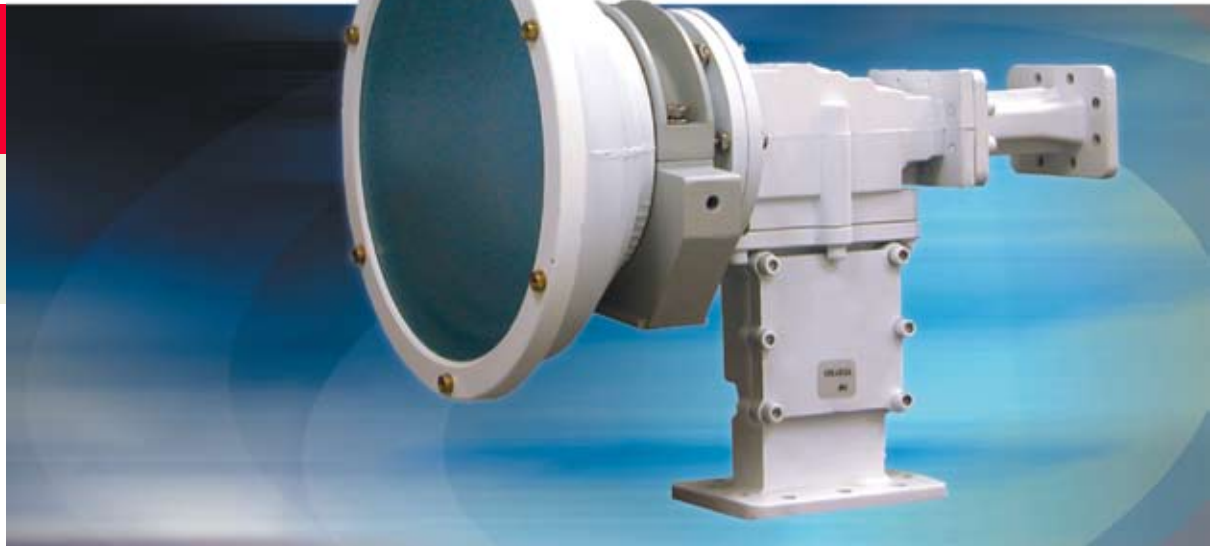


PRODUCT SPECIFICATIONS



C-band Cross-Polarized RxTx Feed Assembly

ASC Signal's C-band Cross-polarized feed has been specifically designed for our line of offset reflectors. Electrically tested and matched, this die-cast feed assembly provides maximum performance for demanding commercial applications.

- Includes mounting bracket, LNB hardware and gaskets.
- Field replaceable feed horn window.
- Broadband (800 MHz) performance.
- Polarization scale built-in for feed horn.
- Optional Type N adapter for Tx port available.

SPECIFICATIONS

Model 611618421 and 611618426

Rx

Operating Frequency	3.4-4.2 GHz
VSWR	1.4:1
Isolation	60 dB
Insertion Loss	0.3 dB
Cross-Polarization (On Axis)	>35 dB
Interface	CPR229F

Tx

Operating Frequency	5.850-6.725 GHz
VSWR	1.3:1
Isolation	60 dB
Insertion Loss	0.3 dB
Cross-Polarization (On Axis)	>35 dB
Interface	WR137F

(Type N Optional)

(All specifications typical)