



C-band Cross-Polarized RxTx Feed Assembly

Skyware Global'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 |

(All specifications typical)

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)