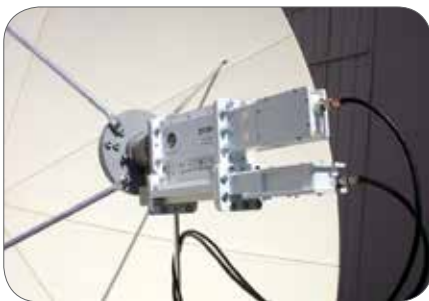


ZF200

C-Band ULTRA Filter

C-Band Filter for Simulsat & Parabolic Antennas



mounted on a parabolic antenna feed



mounted on a Simulsat antenna feed

ZF200 C-Band Ultra Filter is carefully designed to strongly reject out-of-band interference (above 4.2 GHz and below 3.7 GHz) with minimum insertion loss. This interference is responsible for distorting both digital and analog signals.

Specifications:

Passband: 3.7 – 4.2 GHz
Insertion Loss: 0.65 dB Typ at Fc (Center Frequency)
1.50 dB Max at band edge

Rejection:

40 dB Min 3.65/4.25 GHz
115 dB Min 3.55/4.35 GHz

Mechanical Specifications:

Dimensions: 6³/₄" L x 2³/₄" H x 3⁷/₈" W
172 mm x 70 mm x 99 mm

Weight: 2 lbs (900 grams)
Flanges: CPR – 229G, CPR – 229F

Accessories:

Each unit includes installation hardware and gasket.