

C Band Motorized LP/CP Switchable



FEED-2C-CPOR1-MOTO

- Motorized Receive Only C Band Linear / Circular Dual Polarity Feed
- Motor 1 Switches from Linear to Circular Polarization
- Motor 2 Adjusts Linear Polarization Angle
- Extended Frequency 3.4 – 4.2 Ghz

Specifications	
	FEED-2C-CPOR1-MOTO
Polarity	Dual
Polarization	Circular/Linear
Rx Port	CPR229
Frequency Range	3.4 - 4.2 GHz
F/D Range	.335 - .425
Cross Pol. Isolation (Linear)	25 dB (Min.)
Axial Ratio (Circular) 3.4 - 3.6GHz	3dB
Axial Ratio (Circular) 3.6 - 4.2GHz	2dB
Return Loss	14dB

Features

- Reception of C Band Circular or Linear Frequencies, Motorized Switchable
- Hi Torque 24 VDC Motors
- Potentiometer for Linear Polarization Feedback
- Hard Coat Anodized Aluminum Gears for wear protection
- Universal Mounting
- For use with new antennas or upgrading existing antennas in the field