

# SATELLITE ANTENNA - PRIME FOCUS



Prime Focus	D-JSG18	D-JPG18	D-JPP18	D-JPP24
Reflector Diameter	180cm	180cm	180cm	240cm
Gain C-Band 3.7~4.2Ghz	36.19dB	35.89dB	35.89dB	38.39dB
Gain Ku-Band 11.7~12.75GHz	45.84dB	45.54dB	45.54dB	48.04dB
F/D Ratio	0.37	0.38	0.38	0.38
Focal Length	670mm	682mm	682mm	915mm
Reflector Material	Galvanised Steel			
Dish Support (Mount) Material	Steel			
Reflector & Support Finish	Electrostatic O.D.U. Powder Coating			
Operational Wind Load	25m/sec	25m/sec	25m/sec	25m/sec
Survival Wind Load	40m/sec	40m/sec	40m/sec	40m/sec
Gross Weight	30kg	28.5kg	35kg	55kg



The JONSA range of Prime Focus C and Ku-Band Satellite Antennas are available in Solid (1 Piece) and Solid Segmented (6 Piece).

Segmented dish with compact packaging makes for easier shipping while maintaining a quality antenna.

All Antennas are Ivory Colour.



**Brkt-Ku/1**  
C to Ku-band Adapter Plate suit TRI (3) Feed Strut - Triangle



**Brkt-Ku/2**  
C to Ku-band Adapter Plate suit QUAD (4) Feed Strut - Round



**D-JPG18**  
6 Segment Solid with Patio Mount  
Front & Rear



**D-JSG18**  
Solid - 1 Piece with Ground Frame  
Front & Rear



**D-JPP18**  
6 Segment Solid  
with Az/El Pole Mount  
Front & Rear

