

## DUP-GLG100-07

## Duplexer | 880-960 MHz | Single Unit | Indoor

- Usable at the BTS or antenna end
- Suitable for indoor applications
- Wall mounting

Electrical Characteristics		
RX Channel (Port 1)		
Frequency Band	880-915 MHz	
Insertion Loss	< 0.5 dB (typ 0.3 dB)	
Isolation	> 50 dB	
VSWR	< 1.20	
Continuous Average Power	> 200 W	
Intermodulation, 2x43 dBm TX Carrier, IM3	< -117 dBm	
TX Channel (Port 2)		
Frequency Band	925-960 MHz	
Insertion Loss	< 0.5 dB (typ 0.3 dB)	
Isolation	> 50 dB	
VSWR	< 1.20	
Continuous Average Power	> 200 W	
Intermodulation, 2x43 dBm TX Carrier, IM3	< -117 dBm	
Environmental Characteristics		
Operating Temperature	-40° to +55° C (-40° to 131° F)	
Application	Indoor	
Operational Humidity	5-95%	
IP Rating	IP65	
Mechanical Characteristics		
Connector(s)	7/16-DIN Female	
Dimensions (Height x Width x Depth)	225 x 188 x 77 mm	8.9 x 7.4 x 3.0 in
Weight	3.5 kg	7.7 lbs
Packing Dimensions (H x W x D)	407 x 276 x 164 mm	16.0 x 10.9 x 6.5 in
Mounting	Wall Mount	



Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.