

TDJ-D0738BFWW

- Multi In Multi Out, Omni Panel Antenna, frequency covers 690-960, 1710-2700, 3000-3800 MHz.
- Designed for In Building System coverage.
- Suitable for indoor applications, ceiling mounting.
- Connectors type is customizable.

Electrical Specifications				
Frequency (MHz)	690-960	1710-2200	2200-2700	3400-3800
Polarization	Vertical/ Horizontal			
Gain (dBi)	5.5±1	7±0.5	7±0.5	6±1.0
Beamwidth, Horizontal (°) (Typical)	80	65	60	55
Beamwidth, Vertical (°) (Typical)	70	60	60	30
Isolation (dB)	≥16	≥16	≥20	≥20
VSWR	<2			
Intermodulation (3rd order) (dBc)	≤-140@2 x 43 dBm			
Max. power (W)	50			
Impedance (Ω)	50			
Mechanical Specifications				
Connector Interface	2 x 4.3-10 Female			
Dimension (mm)	404 x 180 x 62			
Net Weight (kg)	1.2			
Radome Material	PVC			
Environmental Specifications				
Operating temperature (°C)	-40 to +60			
Relative Humidity	≤95%			
Applications	IP30			

Diagram

