

TQJ-D0738XTLAW

- Multi In Multi Out, Omni 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	1710-2700	3000-3800
Polarization	Line		
Gain (dBi)	3.5±0.5	4.5±1.0	5.0±1.0
Beamwidth, Horizontal (°) (Typical)	360		
Isolation (dB)	≥16	≥20	≥25
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)	Φ266 x 18		
Net Weight (kg)	0.5		
Radome Material	ABS		
Environmental Specifications			
Operating temperature (°C)	-40 to +60		
Relative Humidity	≤95%		
Applications	IP30		

Diagram

