



DSH5028DPX

High Performance Dish 28dBi, 5.0-5.9GHz

Key Features

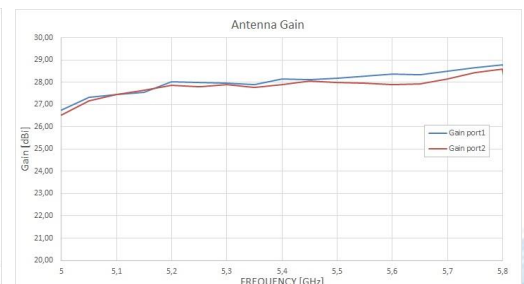
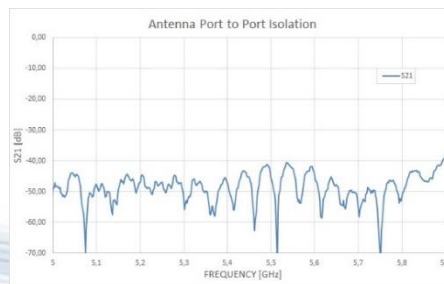
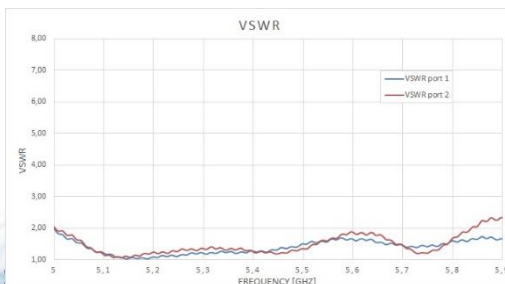
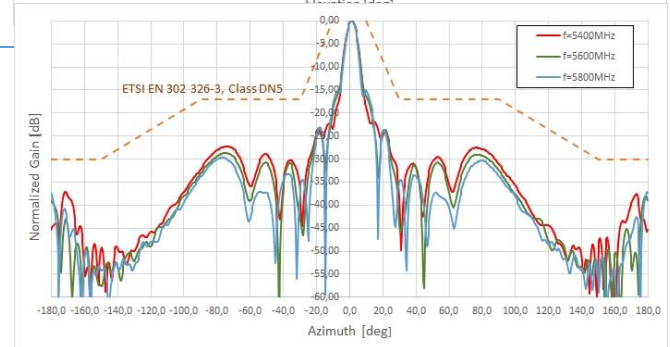
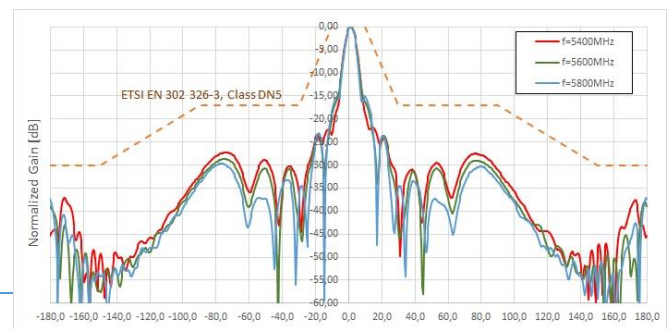
- ✓ **Dual** Polarization H&V or XP
- ✓ **Wide Band** Operation
- ✓ Very Narrow Beamwidth
- ✓ Best Solution for **Noisy** Area
- ✓ Precise Adjustment Mounting Kit
- ✓ Radio Mount for Easier Instalation
- ✓ Complied with **ETSI** Class

Electrical Properties

Frequency:	5.0 – 5.9 GHz
Gain:	28 dBi
Polarization:	Dual H&V or XP (adjustable)
3dB Beamwidth:	5°
Impedance:	50Ω
Sidelobes:	ETSI EN 302.326-3 DN5
Cross Polarization:	-35 dB (typ)
Port to Port Isolation:	-35 dB (max), -40 dB (typ)

Mechanical Properties

Diameter:	59cm
Weight incl. bracket:	5 kg
Pole diameter:	20 – 80 mm
RoHs Compliant:	YES
Radome Material:	PCV with UV protection
Connector:	2 x N-female
Ingress Protection:	IP67
Operating Temperature:	-40°C to 80°C



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