

| MXR710

77GHz mid-range automotive radar for greater safety, comfort and autonomous driving

- ✓ Adaptive Cruise Control
- ✓ Forward Collision Warning
- ✓ Pedestrian and Cyclist Collision Warning
- ✓ Automatic Emergency Braking



		Long	Short
Range	Bandwidth	200MHz	500MHz
	Coverage	1~150m	1~60m
	Discrimination	0.75m	0.3m
	Accuracy	0.375m	0.15m
Velocity	Coverage	±250kph	±250kph
	Discrimination	1.68kph	1.68kph
	Accuracy	0.8kph	0.8kph
Angle	Coverage	Azi : ±10° Ele : ±7°	Azi : ±45° Ele : ±7°
	Discrimination	6.4°	22.9°
	Accuracy	0.5° @0° / 2.0° @40°	
Cycle time		50msec	
Input Voltage		12V (9V ~ 24V)	