



## RADAR SENSORS

Precise and fast Measurement of Speed and Distance,  
Object Detection and Classification

- Superior Filtering Technique
- Reliable in any Environment
- Compact Housing
- IP67 Rated
- 24GHz ISM Band
- ETSI & FCC Compliant
- Modular System



BUILD YOUR PERFECT RADAR,  
CHOOSE YOUR SPECIFICATIONS:

### FUNCTION

<b>Distance</b>	▶	Collision Avoidance
<b>Speed</b>	▶	Stationary
		Speed Over Ground
<b>Detection</b>	▶	Vehicles
		People
<b>Classification</b>	▶	Vehicles

### FIELD OF VIEW

<b>Narrow</b>	▶	7° × 7°
		11° × 11°
<b>Wide</b>	▶	11° × 70°
		40° × 150°
<b>Special</b>	▶	5° × 14°
		Angle of Arrival

### RANGE

<b>Close Range</b>	▶	0.2m ... 40m
<b>Long Range</b>	▶	1m ... 150m

### INTERFACE

<b>Serial</b>	▶	RS422
<b>CAN</b>	▶	Single
		Master / Slave
<b>Open Collector</b>		