



Continental Radar PLC

Object Detection, Speed Monitoring & Collision Protection

- › Windows based PLC that supports Short Range Radar SRR208 or Long Range Radar ARS308 / ARS40X (250m) from automotive production.
- › Displays all radar detected objects with measurement data: Speed, Radar Cross Section...
- › Filters application relevant Objects (e.g. moving objects, big objects...).
- › Easy on screen definable supervision fields for object detection. These fields control different output relays, when relevant objects are detected.
- › Works in dark, dusty, foggy environment.

Typical areas of application

- › Area monitoring system for far field, e.g. hazardous or non-accessible areas.
- › General distance and speed monitoring.
- › Anti-collision protection, blind spot detection or environmental recognition of any vehicle.
- › Road traffic technology e.g. traffic jam detection, traffic count, speed monitoring.