



**A.D. ENGINEERING INTERNATIONAL**  
MAKE IT HAPPEN

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## AD303 Electronic Speed Limit Signs (ESLS)



Main Roads WA specifications



VicRoads specifications

AD303 Electronic Speed Limit Signs (ESLS) are highly visible and innovative, creating instant awareness of different speed limits to passing traffic.

The Electronic Speed Limit signs that we produce feature an ultra-bright, high quality and long-life LED technology which can display up to 3 different speed limits from 10 to 110kph in increments of 10 or 5. It can be remotely controlled and it is manufactured as mains or fully solar powered for 24/7 operation.

Low maintenance, superior reliability, power efficiency and easy installation make our electronic speed limit signs the ideal choice for Australia's harsh environmental conditions. It is available in the Australian standard types A, B, C & D sizes and we can customise it to meet any road authority requirements.

### Features

- Ultra-bright, weatherproof and vandal resistant LED display
- Display up to 3 different speed limits from 10 to 110kph
- 4 rows of programmable flashing annulus in red
- Automatic brightness adjustment
- Time & date scheduled change times
- Local & remote (optional) programming
- Very long service life
- Synchronised flashing of annulus in Master / Slave pairs
- High quality powder coated aluminium enclosure
- Lockable & secure enclosure
- Impact resistant polycarbonate screen
- Easy installation & low maintenance requirements
- Conforms to road authority requirements
- Facility key switch for Road Workers / Police / Emergency Services

### Optional

- GPS time synchronisation
- Customised speeds
- 3G/4G remote schedule programming
- Local radio network control
- Interface to existing control networks
- Solar powered
- Sun hood