



Datasheet

Rapid Response

Key Benefits:

- Lightweight design for easy transportation.
- Quick to install with one-person operation.
- Detachable signal head and collapsible tripod stand removes the need for a trailer.

Functionality at a glance:

- Integrates with portable and temporary systems.
- Multiphase and double head capability.
- Capable of up to 4 traffic phases.
- 24-hour running time.

For more information about Rapid Response, visit srl.co.uk or call us on **0808 2818 775**.

Related Products:

- SRL Telematics.
- SRL Remote Control.

PHYSICAL APPEARANCE	
Signal Head Configuration	Single Head & Double-Head Capability
Height	2470mm
Box Dimensions	370mm (H) x 290mm (W) x 290mm (D)
Overall	2470mm (H) x 290mm (W) x 290mm (D)
Weight	28kg (exc. batteries) 35kg (inc. batteries)
Security	Padlock

POWER	
Battery Type	AGM
Run Time	8 Hours
Battery Capacity	20 mAh
No. of Batteries	1
Charge Time	8 hours (dependant on charger type)
SRL Solar PLUS Compatible	No
Operating Voltage	12v
Operating Power	8w

COMMUNICATION	
Detection Technology	VA
System Range	~300m
Radio Frequency	458Mhz
SRL Telematics	Yes

OPERATING MODES

Multiphase ADS	Yes
VA	Yes
All Red	Yes (via controller)
Red Time Method	1 second increment changes
Adjustable Green Time	10s - 60s in increments of 1 second
Adjustable Red Time	1s up to 50s in increments of 1 second
Manual	Yes (via controller)
Fixed Time	Yes (via controller)
Day Programming	Yes (on and off different days)
Part Time Signalling	Yes
Signal Dimming	No
UTMC Compatibility	No

CONTROLLER

Max Live Traffic Heads	4
Max Pedestrian Heads	0
Max Traffic Phases	4
Max Pedestrian Phases	0
Max Total Signal Phases	4
Remote Control Compatible	No

ENVIRONMENTAL

Approvals:

- Highways Agency Approval TR 2502 (Equivalent)
- Highways Agency Approval TR 2503
- Highways Agency Approval TR 2504
- Highways Agency Approval TR 2537
- Highways Agency Approval TR 2538

