

DATASHEET

Urban64

INTELLIGENT TEMPORARY SYSTEM

Urban64®

SRL's Urban64® intelligent temporary system is the first, and only, standalone temporary traffic light solution to feature permanent technology, enabling site bespoke layouts for the safe and efficient flow of vehicles, cyclists and pedestrian traffic during construction phases.

Key features:

- UTMC connectivity for Local Authority control via a Chameleon OTU. UTMC keeps the signals in sync with surrounding permanent signal installations.
- Walk With Traffic Pedestrian Phases enable traffic and pedestrian movements to operate simultaneously where possible, providing maximum junction efficiency and safe operation.
- MOVA capability for adapting green times for unpredictable and heavy traffic flows.
- Overhead cabling (minimum 6.5m above the carriageway) gives high usability, promotes safety and is suitable for high-speed motorway junctions.
- Incorporates up to 64 signals
- · Remote monitoring and control via a 4G router
- · Remote CCTV and recording for continued security
- Enables split phase, early start, early cut-off and conditional appearance concepts to maximise the junction efficiency and flow.
- Allows up to four traffic streams to be simultaneously controlled via a single master controller for superior efficiency on more complex sites.
- Indicative filter phases 4 in-line or 5-in line signal options where required
- CLF plans
- · Illuminated box signs

Key uses:

For projects that require complex permanent traffic signal facilities in a temporary layout, to enable the safe multi-directional flow of vehicles, cyclists and pedestrian traffic during construction phases.

Key benefits:

- Low maintenance and efficient operation with secure 48v cabling and data cabling
- Enables changeable timings for AM peak, PM peak, Off-peak etc for optimum performance
- · Enables the use of low-level cycle signals.
- 24/7 call out and technical support
- Hurry calls









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Where *innovation* meets expertise

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