

TECHNICAL SHEET

URBAN POST

The Urban Post is a self-contained counting system using the PYRO Sensor technology* in order to detect the infrared radiation emitted by the human body. Very resistant to vandalism, the system works in all weather conditions. Color can be adapted to match specific urban environments and make the system very discreet.

- + Battery operated
- + Permanent or semi-permanent
- + Very discreet



Physical Characteristics

| | |
|------------------------|---|
| Waterproofness | IP 66 |
| Temperature Resistance | - 40 °C to + 50 °C (-40 °F to 122 °F) |
| Weight | ≈ 9 kgs (20 lbs.) (including components) |
| Dimensions | + h= 110 cm (43"), internal Ø= 11.5 cm (4.50"), external Ø= 12.5 cm (5.00") + Base diameter= 25 cm (9.50") / Cap diameter= 14.5 cm (5.70") |
| Material | Aluminium and PVC |
| Color | Grey - RAL 7016 (others may be available upon request) |
| Anchor Base Dimensions | Ø= 25 cm (9.50") / h= 33.5 cm (13") |
| Anchor Base Material | Steel |

General Characteristics

| | |
|---------------|--|
| Installation | Urban Post fixed to the ground by using mechanical anchors, or fixed to a buried anchor base |
| Direction | Direction recognition in option |
| Data Backup | 60-minute or 15-minute (optional) data recording interval |
| Memory | > 20 months |
| Battery Life | + With automatic data transmission option: 2 years + With manual data collection: Up to 10 years |
| Covered Width | + 1 meter, 4 meters or 15 meters (3', 15' or 50') + Two PYRO Sensors can be combined to cover very wide paths |

**For more information about the PYRO Sensor, please refer to the PYRO Counter technical sheet.*



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All Eco-Counter® products are designed and manufactured in France

Dimensions

