

# WCCTV MINI TOWER



- Single-person deployment
- Compact design fits in most panel vans for easy transportation
- ANPR capabilities that provide advanced vehicle data (speed, make, number plate)
- Supplied in a ready-to-deploy configuration with no on-site commissioning required
- Removable transport handle with integrated wheels for simple positioning
- Integral side handles to enable safe two-person lifting when required
- Bespoke and advanced configurations available via remote commissioning
- Battery-powered for fully autonomous operation
- Integrated solar panel for extended deployment
- Up to 36 hours runtime, plus additional solar yield
- Easily removable battery for safe handling and rapid field replacement
- 110V mains input for charging or long-term mains-powered deployments
- Integrated charger, charging from flat to full in under 12 hours
- Fuel cell box integration ready, enabling long-term autonomous deployment of up to six weeks
- Analytics for incursion detection

Powered by  
**STELLIFII**

## KEY PRODUCT BENEFITS



Security Alerts



Incursion Alerts



Utilises Video  
Content Analytics



3<sup>rd</sup> Party Monitoring  
for Escalation



Flashing Orange  
Beacons on Alert



Automatic Incident  
Upload to Cloud



Local Recording  
- 4TB SSD



Integrated LTE  
Connectivity



GPS Tracking



Automatic Remote  
Reset



Remote Battery &  
Solar Reporting



Push Notifications  
to Stellifii App

# WCCTV MINI TOWER

## Compact. Intelligent. Rapidly Deployable Traffic Monitoring and Enforcement Support.

The WCCTV Mini Traffic Tower is a highly portable, self-powered video monitoring solution designed specifically for traffic management, highways and temporary roadside environments. Combining advanced vehicle intelligence with rapid deployment and autonomous operation, it delivers reliable traffic insight and incident awareness wherever it is needed, without the complexity or cost of fixed infrastructure. Engineered for short-term and mobile deployments, the Mini Traffic Tower provides a professional, enforcement-ready solution for traffic flow monitoring, compliance support and public safety across live road networks.

At the core of the Mini Traffic Tower is advanced vehicle intelligence technology, providing actionable data rather than just video footage. The system captures and analyses vehicle movement in real time, supporting: automatic number plate capture, vehicle make, model and colour recognition, vehicle speed capture for compliance and analysis and incident and alert-based video evidence.

The WCCTV Mini Traffic Tower is powered by our innovative, state-of-the-art cloud platform: Stellifii, with continuous ongoing development and new features released.



## EXAMPLE APPLICATIONS



Temporary Traffic Management



Roadworks & Highway Maintenance



Speed Monitoring & Compliance



Accident-Prone Locations



Traffic Incident Detection



Event Traffic Management



Diversions & Temporary Closures



Construction Site Access



Local Authority Traffic Monitoring



Highways Agency Schemes



Community Speed Watch



Enforcement Support & Evidence

## PRODUCT SPECIFICATION

General	Height Deployed	2700mm
	Height Stowed	1300mm
	Weight (fully deployed)	109Kg
	Weight (battery removed)	79Kg
	Footprint	800mm x 850mm
	Cameras	ANPR with Speed Radar & PTZ 23x Zoom (IR)

**WCCTV has offices across the UK. To find out more about WCCTV Mini Traffic Tower, contact our UK Head Office:**  
Wireless CCTV Ltd, James Watt House, James Watt Drive, Kingsway Business Park, Rochdale, OL16 4UG

# WCCTV MINI TOWER (360)



- Single-person deployment
- Compact design fits in most panel vans for easy transportation
- Supplied in a ready-to-deploy configuration with no on-site commissioning required
- Removable transport handle with integrated wheels for simple positioning
- Integral side handles to enable safe two-person lifting when required
- Bespoke and advanced configurations available via remote commissioning
- Battery-powered for fully autonomous operation
- Integrated solar panel for extended deployment
- Up to 36 hours runtime, plus additional solar yield
- Easily removable battery for safe handling and rapid field replacement
- 110V mains input for charging or long-term mains-powered deployments
- Integrated charger, charging from flat to full in under 12 hours
- Fuel cell box integration ready, enabling long-term autonomous deployment of up to six weeks
- Analytics for incursion detection
- Near 360° view for full project visibility

Powered by  
**STELLIFII**

## KEY PRODUCT BENEFITS



Security Alerts



Incursion Alerts



Utilises Video Content Analytics



3<sup>rd</sup> Party Monitoring for Escalation



Flashing Orange Beacons on Alert



Automatic Incident Upload to Cloud



Local Recording  
- 4TB SSD



Integrated LTE Connectivity



GPS Tracking



Automatic Remote Reset



Remote Battery & Solar Reporting



Push Notifications to Stellifii App

# WCCTV MINI TOWER (360)

## Compact. Intelligent. Rapidly Deployable Traffic Monitoring and Enforcement Support.

The WCCTV Mini Traffic Tower (360) is a highly portable, self-powered video monitoring solution designed specifically for traffic management, highways and temporary roadside environments. Combining advanced vehicle intelligence with rapid deployment and autonomous operation, it delivers reliable traffic insight and incident awareness wherever it is needed, without the complexity or cost of fixed infrastructure. Engineered for short-term and mobile deployments, the Mini Traffic Tower (360) provides a professional, enforcement-ready solution for traffic flow monitoring, compliance support and public safety across live road networks.

At the core of the Mini Traffic Tower (360) is advanced vehicle intelligence technology, providing actionable data rather than just video footage. The WCCTV Mini Traffic Tower (360) is powered by our innovative, state-of-the-art cloud platform: Stellifii, with continuous ongoing development and new features released.



## EXAMPLE APPLICATIONS



Temporary Traffic Management



Roadworks & Highway Maintenance



Speed Monitoring & Compliance



Accident-Prone Locations



Traffic Incident Detection



Event Traffic Management



Diversions & Temporary Closures



Construction Site Access



Local Authority Traffic Monitoring



Highways Agency Schemes



Community Speed Watch



Enforcement Support & Evidence

## PRODUCT SPECIFICATION

General	Height Deployed	2700mm
	Height Stowed	1300mm
	Weight (fully deployed)	109Kg
	Weight (battery removed)	79Kg
	Footprint	800mm x 850mm
	Cameras	2x AI 180° Panoramic Mini Domes, 15 Meters IR
	Camera Resolution	Maximum 2560 x 1440

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