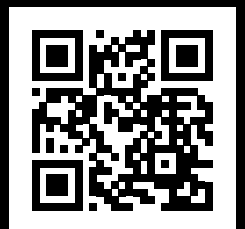


# Optimising Transportation

Streamlining operations with  
industry-leading video surveillance

- Enhancing passenger safety
- Streamlining operations
- Protecting assets and infrastructure



## Hanwha Vision

The rail industry must ensure passenger safety, streamlined workflows, compliance with health and safety laws, and asset protection. Hanwha Vision solutions, such as advanced AI analytics and solutions, offer a highly effective way to optimise sites and enhance situational awareness.

### Why Hanwha Vision for transportation?

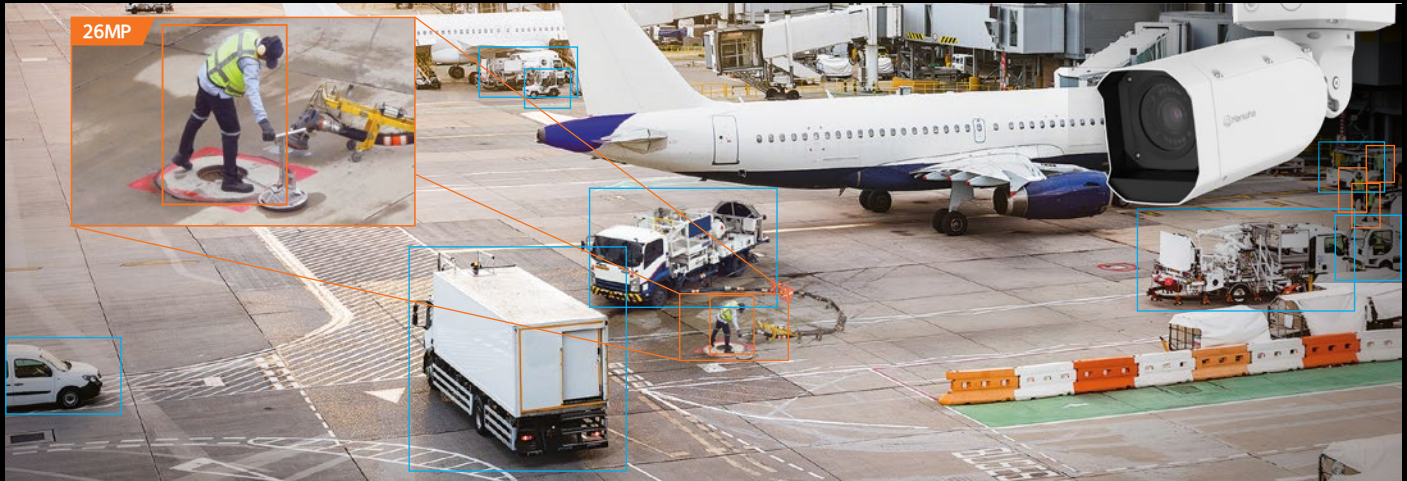
- ✓ Keep sites and staff safe with feature-rich solutions
- ✓ Advanced AI analytics to bolster operations
- ✓ Streamlined workflows for higher efficiency
- ✓ Trusted cybersecurity, NDAA compliance, dedicated response team, and more
- ✓ In-house manufacture – products are made in a state-of-the-art smart factory in Vietnam



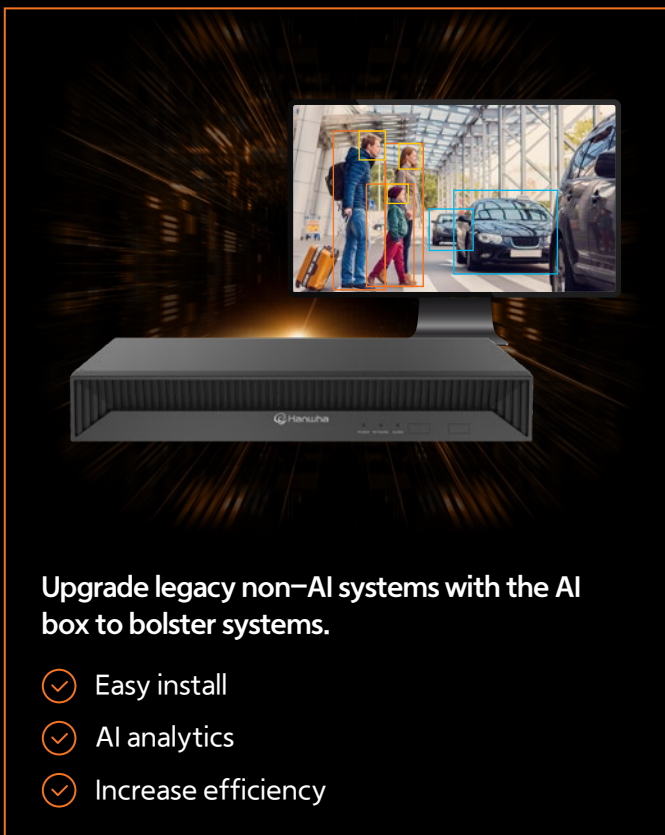
## Tailored transportation solutions

The TNO-A26081 camera delivers unmatched image clarity with 26MP, alongside powerful AI analytics to operators. Covering large areas with high detail, this camera is efficient and ideal for rail, freight and aviation.

- See every detail with 26MP resolution
- AI analytics for streamlined workflows
- Reduced false alarms, improved efficiency
- Business intelligence, heatmapping, people/vehicle counting, provides insights



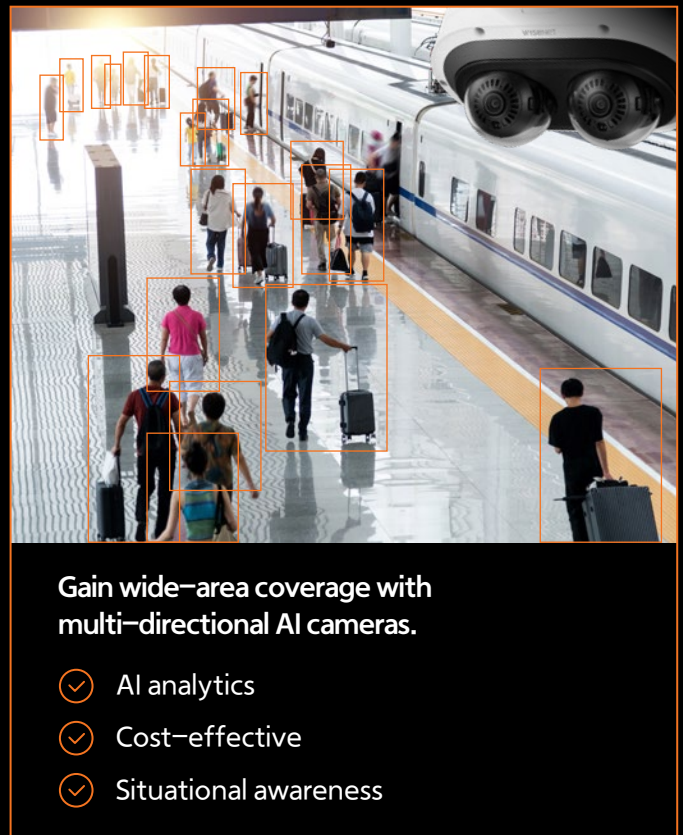
## AI Box – easy AI upgrades



**Upgrade legacy non-AI systems with the AI box to bolster systems.**

- ✓ Easy install
- ✓ AI analytics
- ✓ Increase efficiency

## Multi-channel monitoring



**Gain wide-area coverage with multi-directional AI cameras.**

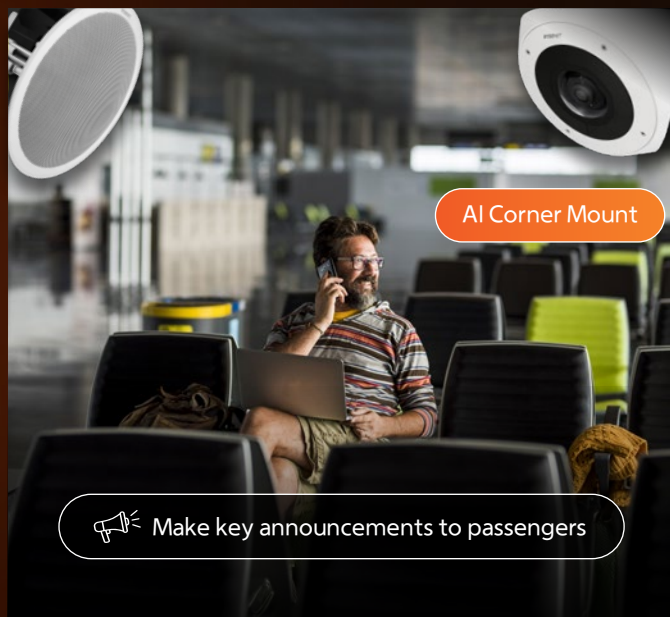
- ✓ AI analytics
- ✓ Cost-effective
- ✓ Situational awareness

## On-board solution – AI mobile camera

Hanwha Vision's AI mobile cameras are ideal for public transport with object and attribute detection and dynamic privacy masking. In addition, the built-in gyro-sensor provides clear stable images on moving vehicles.



## Monitor stations with IP Audio



### Our focus:

#### Passenger safety:

Advanced AI algorithms detect unusual behaviour, overcrowding, loitering, and more – improving situational awareness.

#### Asset protection:

Comprehensive surveillance coverage helps safeguard critical infrastructure.

#### Streamlining operations:

Edge AI streamlines workflows for rail firms, ensuring smarter operations.

### Hanwha Vision Europe

Heriot House, Heriot Road, Chertsey, Surrey, KT16 9DT, United Kingdom  
Tel: +44.1932.57.8100  
[www.hanwhavision.eu](http://www.hanwhavision.eu)

