



● SMART ZONING
SYSTEMS

KIWI CROSS

ZONING SYSTEM

Kiwi-cross is a zoning system with various possibilities of application according to the safety requirements of each production and working environment.

Kiwi-cross is equipped with two omnidirectional antennas, one **delimiting the "SAFE" area** and another, installed on the truck, receiving the signal.

The system **slows automatically down** all vehicles equipped with Kiwi-cross devices that enter the area. Once outside of the area, the vehicles regain their speed.

The system can be **customised** by configuring the devices, thus regulating the activities of the truck in dangerous areas.

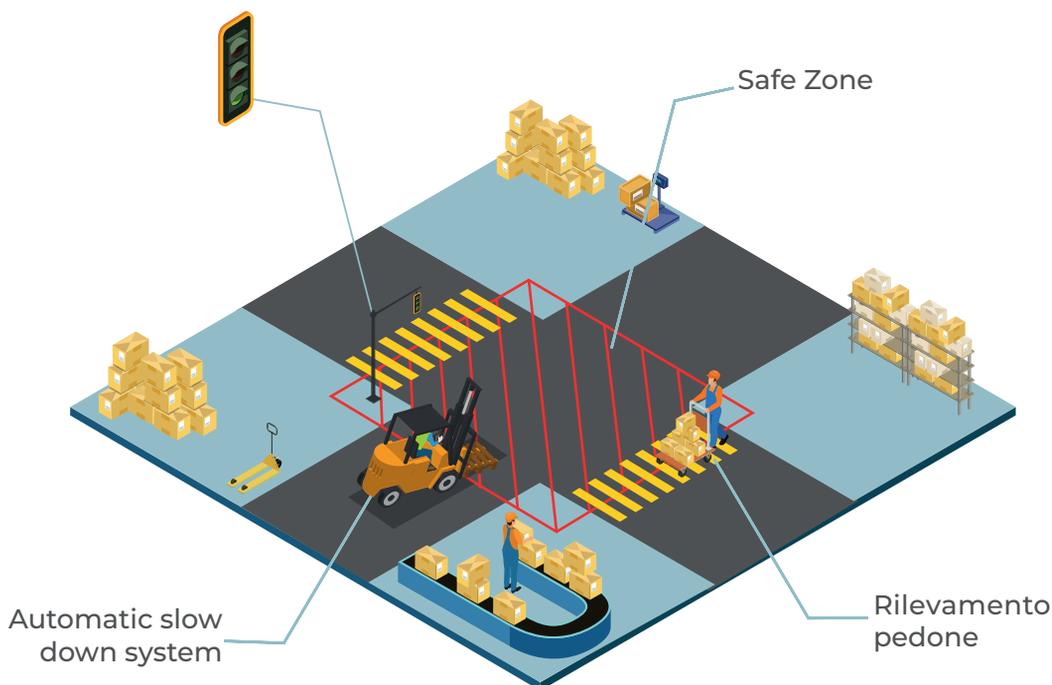
Kiwi-cross can also **protect pedestrians** in the area if they are equipped with anti-collision tags.



TECHNICAL SPECIFICATIONS

Antenna Kiwi-cross

| | |
|----------------------------|----------------------|
| Dimension | 100x62x26 mm |
| Power Supply | Da 5 a 24 V |
| Directive Antenna | 1 Modules |
| Protection | IP 65 |
| Working temperature | -40° min +85° max |



KIWI CROSS AI

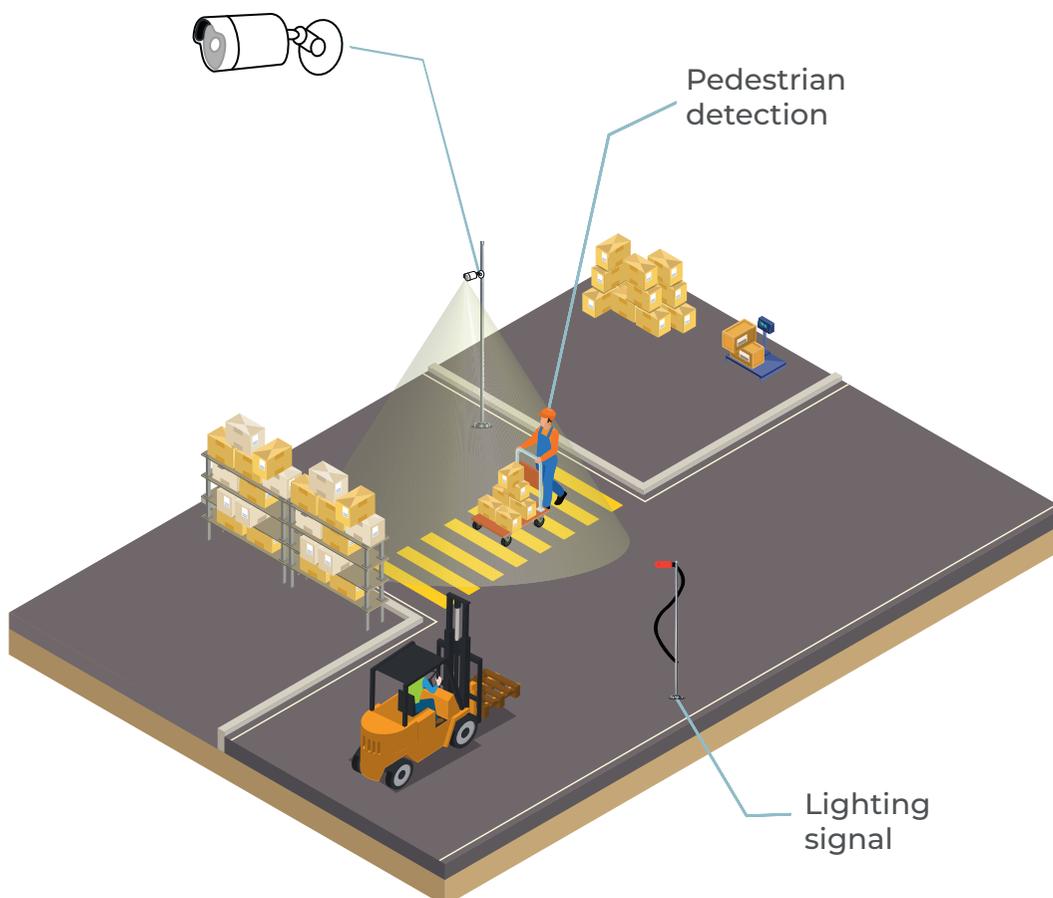
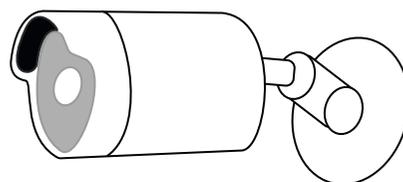
ZONING SYSTEM

The system avoids accidents between pedestrians and moving vehicles by installing an **artificial intelligence camera** near a dangerous area such as a pedestrian crossing.

Kiwi-cross-Ai **detects and monitors pedestrians**, people from behind, half-hidden people and bent down pedestrians.

The system provides **360° coverage** of the area covered and warns approaching vehicles and pedestrians with **lighting signals** located near the crossing.

By installing the camera it is therefore possible to immediately **notify the driver** entering the "SAFE" area about the presence of a pedestrian.



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WHY DO I CHOOSE KIWITRON?

Mission

Our mission is to spread innovation and bring technological advances at the service of companies.

Safety

Kiwitron is engaged in developing customizable safety systems.



Innovation

Kiwitron's team will follow you in the digitalization process, developing products built to be improved over time.

Experience

Kiwitron is expert in the field of Industry 4.0 to bring a real competitive advantage to companies.

Trustworthiness

Our products are developed to offer the best solution any time.