

SAFETY PEDESTRIAN 2.0

INNOVATIVE ACTIVE SYSTEM FOR THE SAFETY
OF PEDESTRIAN CROSSINGS

Safety Pedestrian 2.0, fully managed in "Cloud" by TITAN[®] platform, is the ideal tool to optimize the safety of pedestrian crossings and is held exclusively by Safety21.



Thanks to the fisheye camera - featuring 360° and quadruple footage - the system allows you to monitor the pedestrian crossing in real time and retrieve video recordings in the case of responsibility in an accident.

Safety Pedestrian 2.0 solves the problem of poor visibility (day and night) of pedestrian crossings, one of the main factors of causes of accidents on crosswalks.

The system has the following features

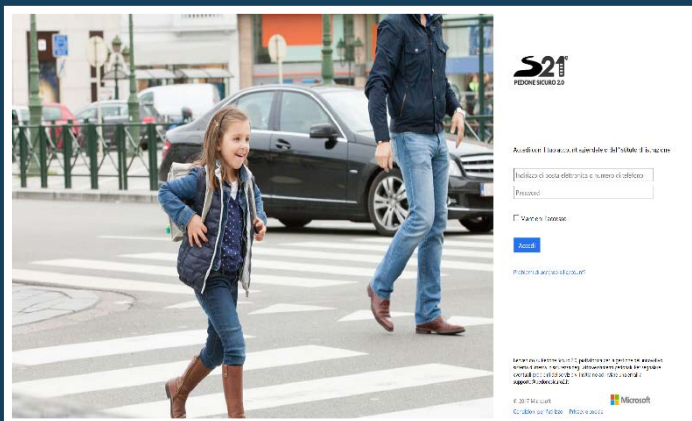
- ◆ **Safety Pedestrian 2.0** is composed of a fisheye camera and 4 photocells, which detect the presence of the pedestrian on the sidewalk and / or close to the pedestrian crossing.
- ◆ When there are pedestrians, the photocells activate the 4 high luminosity LED blinkers installed near the zebra crossing and the 2 additional external pre-signals to alert drivers.
- ◆ In absence of pedestrians, the device remains inactive
- ◆ Through a Wireless 4G/LTE signal, the installed software can gather simultaneous videos from different locations in the territory and send them to the TITAN® platform.
- ◆ Video shooting - 360 ° panoramic or quadruple - can be viewed from different devices in the LIVE or ON-DEMAND mode in compliance with applicable rules on conservation (24h).
- ◆ Innovative SaaS Technologies



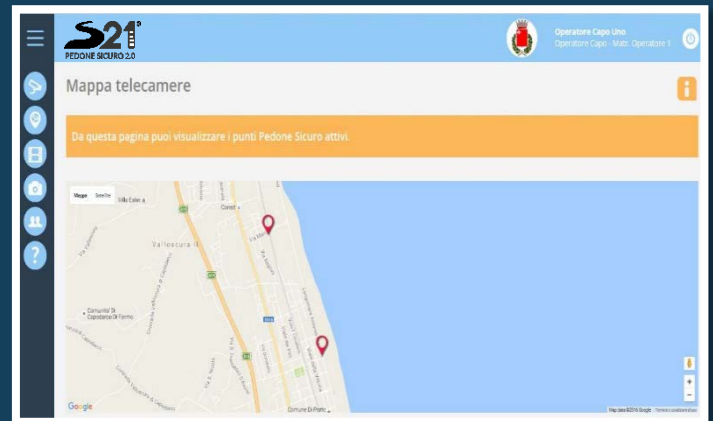
Microsoft AZURE services certified

Safety Pedestrian 2.0 is an idea of social utility, in full compliance with regulations on road safety and approved under EEC.

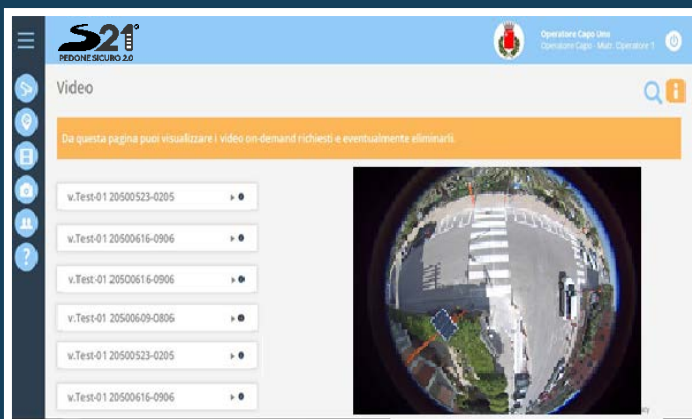
Safety Pedestrian 2.0 – user interface



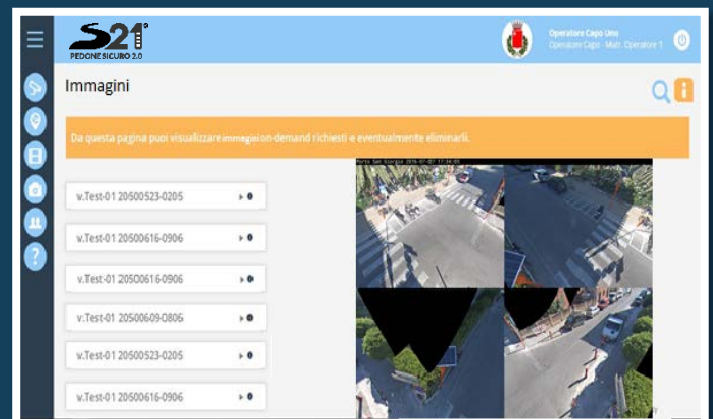
Login to web App



Device localization



Live Video streaming 360°



On-demand video (4 images)