



REDUCE SPEED TO ENSURE SAFETY ON YOUR ROAD

The Flowell Speed Pack is a **dynamic and impactful** solution designed to enhance road safety.

This **interactive illuminated in-road sign** is strategically positioned in the driver's direct line of sight, and ensures an optimal visibility.

The **panel activates only when needed**, thanks to its ultra-efficient radar detection system, making it both energy-saving and effective.

Did you know?

On industrial sites, road accidents can cost an average of €16,000 per incident, taking into account medical expenses, compensation, and loss of productivity.

About 20% of workplace accidents on these sites are due to collisions on service roads or in parking lots, highlighting the importance of road safety in high-traffic environments

KEY USERS' BENEFITS

- + **Speed moderation** with sustainable change in driving habits
- + **Better compliance** with speed limits
- + Outstanding visibility, **both day and night**, regardless of weather conditions
- + **Alerts nearby users** (especially pedestrians) to the presence of a vehicle
- + **Proven durability** under heavy traffic



Example of a 20km/h signal on an industrial site parking

SPEED PACK CONTENT



Flowell Panel
1650 x 840
Single or dual color



Controller Cabinet
400x400x250



Smart Speed Camera
Capsys R-FLEX

FLOWELL PANELS TECHNICAL INFORMATION

Dimension	840 x 1 650 mm
Thickness	6 mn
Max Power ¹	484 W
PWM Voltage	24-48 V DC
Panel Color (off mode)	Black
Panel Color (ring)	Red or white
Panel Color (digits)	White
Light mode	Steady or flashing
Impact resistance	IK10
Waterproof rating	IPX8 & IPX9
Traffic class	~5 500 VL/day ~250 PL/day
Skid resistance	SRT > 0,45

¹ The actual power depends on the speed digits (20, 25, 30...) and the color of the LED ring. The maximum power corresponds to the power required during full daylight in sunny conditions. This power is reduced to 30% in overcast weather and 5% at night.

THE BENEFITS



Technical assistance
for installation
& commissioning
in 1 day



Minimally
intrusive
installation on
existing supports



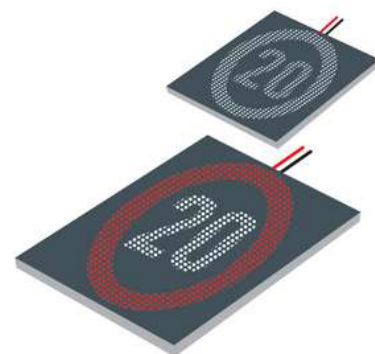
VERSIONS

Speed Limits:

- 10
- 15
- 20
- 25
- 30

Ring Color:

- Red
- White



OUR SERVICES

- Engineering and feasibility study
- Supply and installation ²
- Commissioning

² Requires a permanent electrical connection 110 or 230 VAC at the location of the control cabinet. The grid connection is not included in our service provision. To find out the list of countries covered by these services, please visit our website or contact us.