

DS-TVL224-8-5EY

Outdoor LED Display for Speed Information



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DS-TVL224-8-5EY, placed in the enclosed area, industrial park, enterprise park, campus, port, etc., displays the information of speed and license plate. It can display red, green, and yellow to represent different speed status. Meanwhile, the display content keeps flashing when it reports the over speeding, which reminds the driver to pay attention to the illegal behavior. What's more, it integrates with highlight LED lamp beads, which are visible within 50 meters. The display also features in lightweight, easy mounting, and anti-corrosion shell. It can apply to various scenarios.

- Placed in the enclosed area, industrial park, enterprise park, campus, port, etc., displaying the information of speed and license plate.
- Displays three colors to represent different speed status, such as over speed, normal speed, etc., to remind drivers of the illegal driving behavior.
- Max. visible distance is up to 50 m, making drivers notice the information in time.
- The communication interface is RJ45/RS-485, making connection more convenient.
- Supports various environments with the working temperature range of -30 °C to 60 °C.



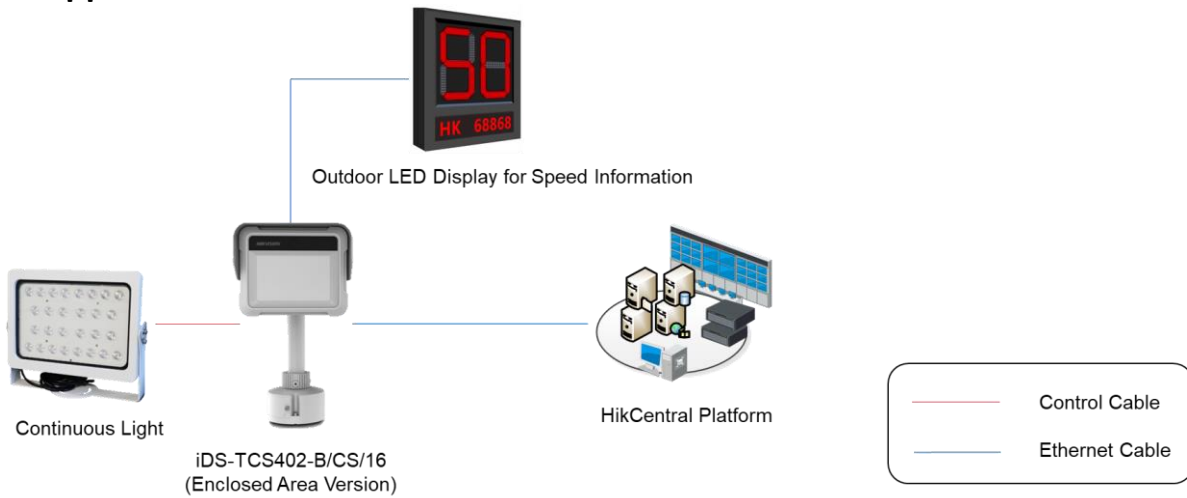
▪ Specification

Display for Speed	
Character Standard	Number 8
Character Number	2
Color	Red, Green, Yellow
Size	Width: 641 mm, Height: 540 mm (approximately)
Display for License Plate	
Character Standard	P10
Color	Red, Green, Yellow
Size	Width: 641 mm, height: 161 mm
Resolution	64 × 16
Display	
LED	DIP346
Pixel Composition	Display for speed: 1R1G, display for license plate: 2R1G
Luminance	5,000 cd/m ²
Viewing Angle	Horizontal: 110°/ Vertical: 60°
Max. Visual Range	50 m
Module Interface	HUB12
Power Supply	100 to 240 VAC, 50/60 Hz
LED Lifetime	100,000 hours
Max. Power Consumption	200 W
Average Power Consumption	80 W
Temperature	-30 °C to 60 °C
Humidity	10% to 95%
Materials	Aluminum plate
Dimension	Width: 740 mm, Height: 850 mm, Depth: 90 mm
Weight	25 kg

Available Model

DS-TVL224-8-5EY

Typical Application



Product Showcase

Various Color Display



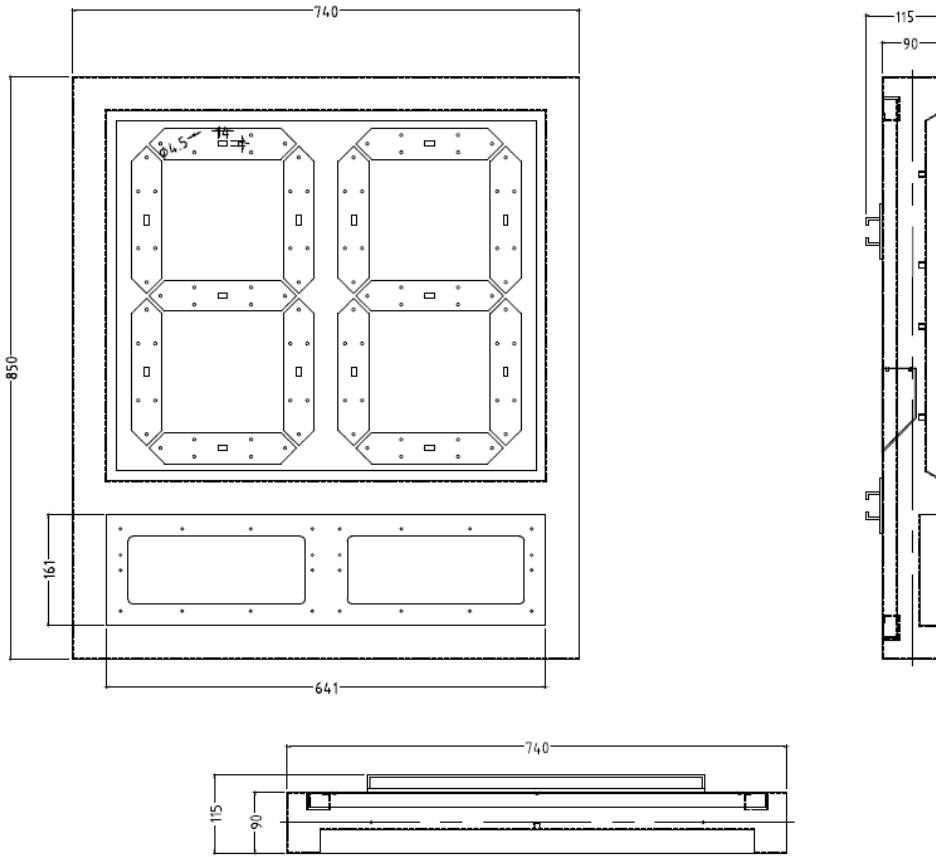
Flexible Configuration

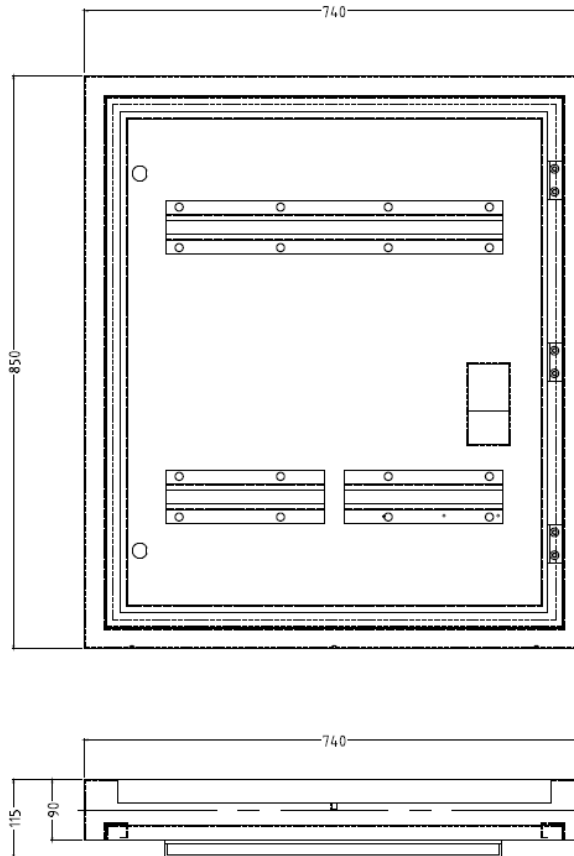
Different Colors Represent Different Speed Ranges



Screen Sparkle

Dimension





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