

Parking displays

smartcitydisplays.com





PARKING DISPLAYS

Smart City

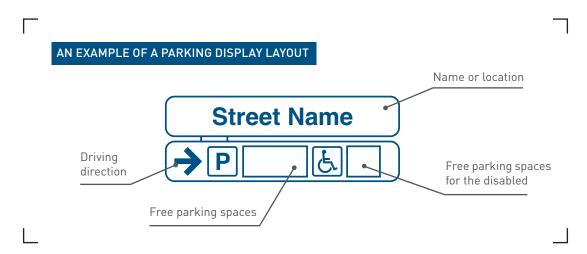


Parking



Technology: full colour LED RGB

Accurate information is very important for motorists searching for a parking space in towns, cities, at airports. Parking display helps locating free parking spaces as well as reducing traffic, vehicle exhaust emissions, noise, and fuel consumption. DYSTEN is a manufacturer of dynamic parking information boards, so the company can design and create a LED parking display in any shape and colour, and include information about parking spaces according to clients' needs.





FLEXIBLE

- the colour of the housing, shape, order of information and many other parameters can be customised



EASY INSTALLATION

On existing structures, such as street lamp posts, information signs over the road. On the pole supplied with the device.
On other construction adapted to the city architecture



MONITORING

- is an option



REAL TIME

Display available parking space counts in real-time



VISIBILITY

Outstanding visibility at all weather conditions



LOW POWER

consumption



RESISTANT

Robust construction with adequate mechanical protection for indoor and outdoor use



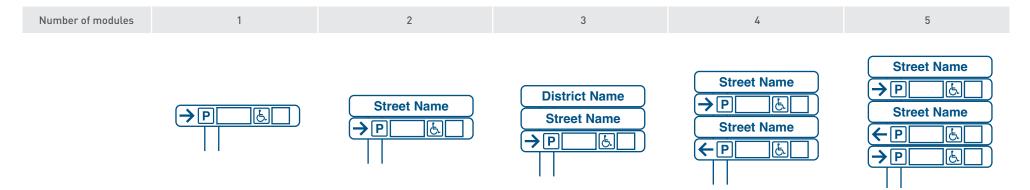
EU NORMS

The device is compliant with European norms and regulations



FULLY SEALED electronics

PARKING DISPLAYS



| Туре | LED RGB full colour |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Technology | LED SMD |
| Number of displays | 2 (3 and 2 digits) |
| Pixel pitch | 6 | 6 | 6 | 6 | 6 |
| Luminance [nits] | 2500 | 2500 | 2500 | 2500 | 2500 |
| Number of rows | 1 | 1 | 1 | 1 | 1 |
| IP protection | IP54 | IP54 | IP54 | IP54 | IP54 |
| Temperature [°C] | -30°/+50° | -30°/+50° | -30°/+50° | -30°/+50° | -30°/+50° |
| MTBF [h] | 100000 | 100000 | 100000 | 100000 | 100000 |
| Vac supply | 230 V 50 Hz |
| Anti-vandalizm Brightness sensor Glass break sensor Case opening sensor Shock sensor Anti-reflective glass | | V V V | V V V | | <i>V V V V</i> |
| Control system | DVI, HDMI, LAN, serial, |
| Options | Surveillance camera |
| Total size [mm] | 1450x250 | 1450x500 | 1450x750 | 1450x1000 | 1450x1250 |





WHY DYSTEN?

Polish manufacturer of displays in LED, LCD TFT, E-paper technology



20 YEARS OF EXPERIENCE

After 20 years we know the long-term consequences of any technology decision. We have all key factors under control – large R&D department, with smart engineers, our own extensive production hall, and we design the devices by ourselves.



CUSTOMISATION& OPTIMISATION

Detailed customisation to clients' needs and location requirements. Our engineers have developed solutions to increase reliability and reduce power consumption.



OPEN PROTOCOLS

Dysten devices use open protocols that are easy to integrate into any system.



SUPPORT

Technical support and service team available to meet clients' needs in every phase. Technicians can assist you during installation, set-up, repairs and maintenance.



ISO 9001

Each new product undergoes 5 stages: Feasibility Study, Concept and Custom Design, Project, Prototype, Production. We work in a repetitive manner, based on projects and procedures.

AWARDED INNOVATIONS



Best Smart City & Railway Information Displays Manufacturer Europe 2019



Smart City Poland Award 2019



Global Light Rail Awards Best Customer Initiative London 2018



Best Railway Passenger Information Displays Manufacturer in Europe 2018



Global Light Rail Awards Technical Innovation of the Year London 2018



Good Design
Finalist of the Competition *E-paper*









