

# PARKING GUIDANCE SYSTEM

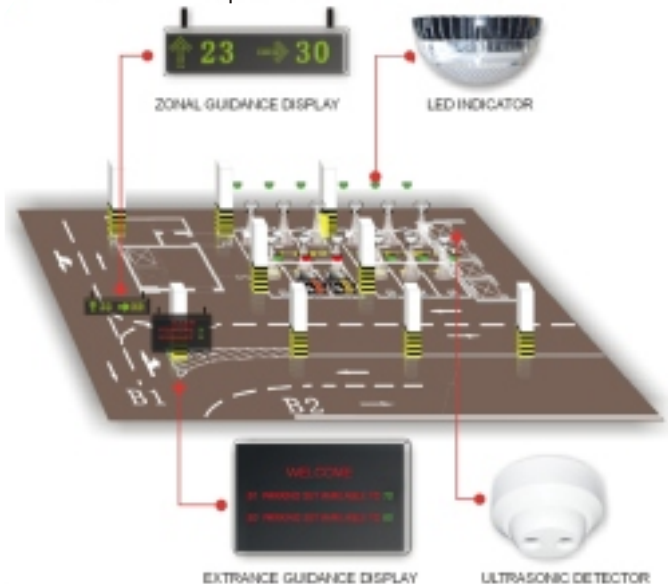


Converging intelligence

## WORKING PRINCIPLE



The parking guidance system enables the car owner/driver have a visual indication of available parking space once he/she enters the car park. Ultrasonic detector installed on each space monitors real-time parking status, and reports to host controller. Host controllers gather information from all ultrasonic detectors timely and submit to PC-based control system via data converter. PC will process all the data acquired from controllers and convey request to associated guidance displays updating number of available space.



## PRODUCT SPECIFICATION



- P08 Ultrasonic Detector  
Working Voltage: DC24V  
Power Consumption: < 0.5 W  
Detection Range: 0.3~4.5 M  
Detection: Ultrasonic  
Setup: Dipswitch  
Control Object: LED Indicator



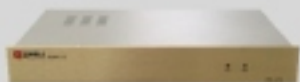
- L06 LED Indicator  
Working Voltage: DC18~24V  
Luminant: Red/Green LED  
Red: Space Occupied  
Green: Space Available



- G04P Ultrasonic Detector Controller  
Working Voltage: AC220V  
Output Voltage: DC24V  
Communication Protocol: RS485  
Communication Speed: 9600 bps  
Communication Distance: ≤ 400 M  
Max Load: 32 units (ultrasonic detector)



- Zonal Guidance Display  
Working Voltage: AC220V  
Communication Distance: ≤ 1000 M  
Communication Speed: 9600 bps  
Dot Matrix: 16X16  
Digit Size: 122X122 MM  
Weight: 12 KG



- J06 Data Converter  
Working Voltage: AC220V  
Upward Communication Protocol: RS232  
Downward Communication Protocol: RS485 (two separate ports)  
Max Load: 128 units (G04P/G04D/display)



- P500 Control Software  
Fixed space protection  
Packing time recording  
Space reservation / User-controlled override  
Automatic on site inspection  
Real-time space status broadcast  
Revenue management  
Car park rotation statistics

"The Company is proposing to make a public issue of the equity shares and has filed a Draft Red Herring Prospectus with the Securities Exchange Board of India. The Draft Red Herring Prospectus is available on the website of the Company at [www.bgilinfo.com](http://www.bgilinfo.com), Securities Exchange Board of India at [www.sebi.gov.in](http://www.sebi.gov.in) and Almondz Global Securities Limited (Book Running Lead Manager) at [www.almondzglobal.com](http://www.almondzglobal.com)."

\*Specifications are subject to change without notice.

## Corporate Office :

**Bharatiya Global Infomedia Limited**  
B - 60, Sector -57, Noida -201 301  
Ph.:+91-120-4227792  
Fax : +91-120-4227791  
URL: [www.bgilinfo.com](http://www.bgilinfo.com)

## Regd. Office :

**Bharatiya Global Infomedia Limited**  
623, 6th Floor, Devika Tower,  
Nehru Place, New Delhi-110 019  
Ph.:+91-11-40765562  
Fax : +91-11-41377519

Contact BGIL at : [contact@bgilinfo.com](mailto:contact@bgilinfo.com)