

The Diamond PGS



Full solution Parking Guidance System

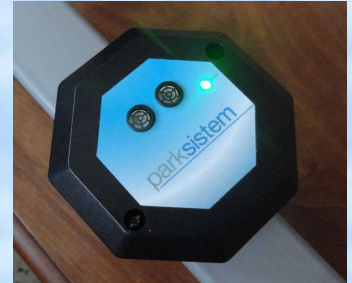
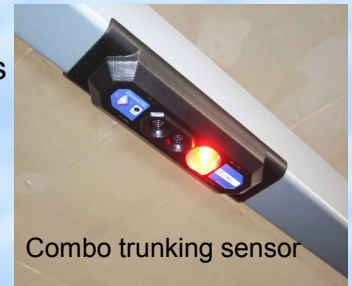
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Electronic Services [Pty] Ltd

Your Partners for Development, Production & Automatic Testing

Top mounted Ultrasonic sensors

- * High accuracy – Better than 99% for all our standard top mounted sensors
- * Easy commissioning – True Plug and Play
- * Easy installation – . The Diamond PGS comes with a full installation kit, creating a neat, aesthetically pleasing site with a professional look.
- * The Diamond PGS offers a variety of sensors and indicators to cater for every application
- * Green system - Low power consumption, down to 300mW per sensor and Indicator pair
- * Competitive price



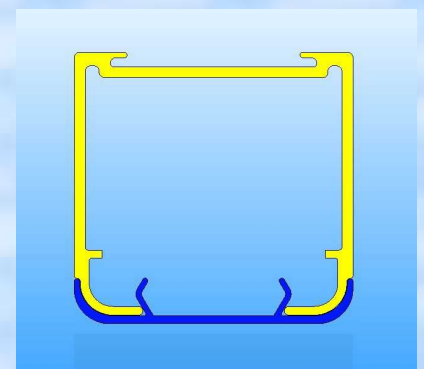
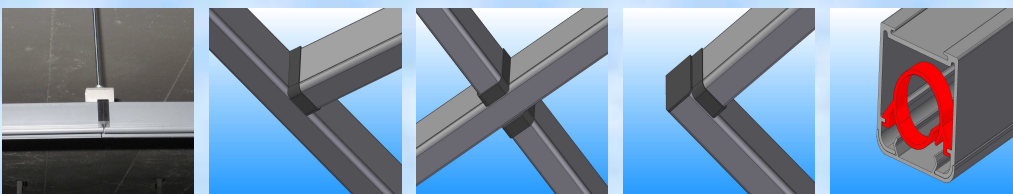
Floor mounted magnetic sensors

- * Battery operated.
- * Wireless communication
- * Indoors and outdoors applications



Installation system

Installation made easy using our dedicated trunking system and full set of accessories



Way finding devices

The Diamond PGS offers a variety of way finding devices, numeric displays, Guiding arrows, static displays and bollards.

- * Hi-brightness Low-power LED displays
- * Wide viewing angle.
- * Seemingly integrates with the system
- * Lowest profile



Control and Data collection

The ZoneBuffers and BlockBuffers are the floor control and data collection devices.

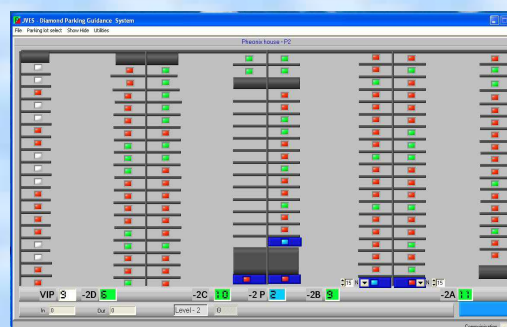
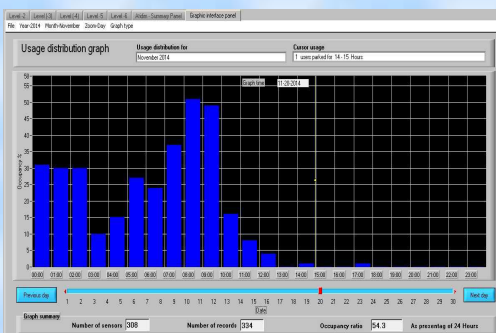
- * Full system control independent of the ControlRoom
- * Hierarchical structure.
- * Wired and Wireless ports
- * Data collection from thousands of sensors.
- * Control of hundreds of numeric displays
- * Small, low power, easy to install.



ControlRoom application

The ControlRoom is a user friendly application, provides the site management With vital information enabling site control and optimization

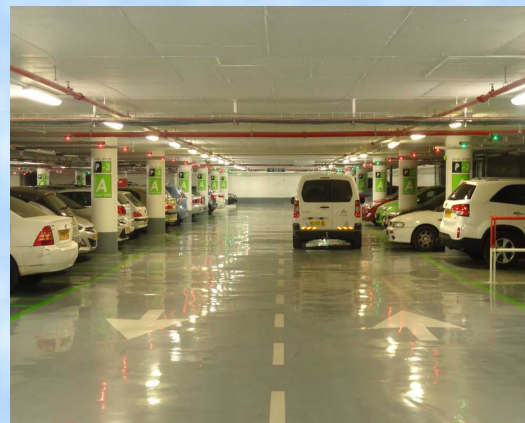
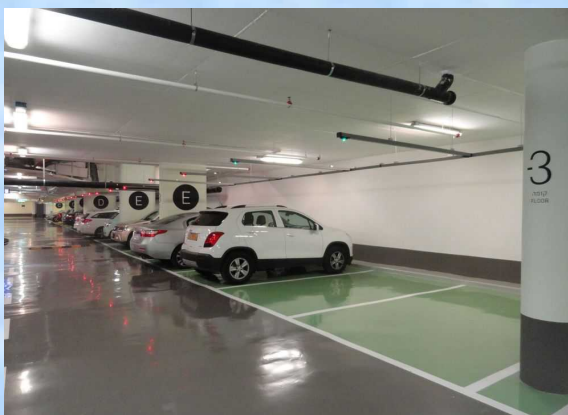
- * Real-time site status indication
- * Graphic presentation of various site statistics
- * Comprehensive Reporting
- * Remote monitoring over the Internet



Diamond PGS - Standard bank - Rosebank			
Selection range - Level 1			
Type of report - Daily / Occupancy per hour			
Time of issue - 21:17:54 on the 08-15-2015			
Period of report - The 08-14-2015			
From 00:00 Till 01:00	Occupancy	4.0 %	
From 01:00 Till 02:00	Occupancy	4.1 %	
From 02:00 Till 03:00	Occupancy	4.2 %	
From 03:00 Till 04:00	Occupancy	4.2 %	
From 04:00 Till 05:00	Occupancy	4.2 %	
From 05:00 Till 06:00	Occupancy	6.3 %	
From 06:00 Till 07:00	Occupancy	11.2 %	
From 07:00 Till 08:00	Occupancy	25.3 %	
From 08:00 Till 09:00	Occupancy	47.1 %	
From 09:00 Till 10:00	Occupancy	58.9 %	
From 10:00 Till 11:00	Occupancy	61.3 %	
From 11:00 Till 12:00	Occupancy	60.9 %	
From 12:00 Till 13:00	Occupancy	60.5 %	
From 13:00 Till 14:00	Occupancy	36.7 %	
From 14:00 Till 15:00	Occupancy	22.3 %	
From 15:00 Till 16:00	Occupancy	10.4 %	
From 16:00 Till 17:00	Occupancy	6.2 %	
From 17:00 Till 18:00	Occupancy	5.0 %	
From 18:00 Till 19:00	Occupancy	4.8 %	
From 19:00 Till 20:00	Occupancy	4.6 %	
From 20:00 Till 21:00	Occupancy	4.4 %	
From 21:00 Till 22:00	Occupancy	4.4 %	
From 22:00 Till 23:00	Occupancy	4.4 %	
From 23:00 Till 24:00	Occupancy	4.4 %	

Report summary

Number of participating bays - 620 Bays
Number of records found - 781 Records
Occupancy ratio per 12 operating hours - 51.0 %



Joint Ventures Electronic Services is a full turnkey electronics service provider. With our development and production facilities, we can bring a product from concept to market in a cost effective way with a quick turn around period. Amongst our customers are leading South African businesses.

With the vision that Parking Guidance Systems are likely to become the norm rather than the exception, JVES has developed the Diamond PGS solution of products.

The Diamond PGS design implements modern components and employs proprietary protocols making it a fully functional and extremely cost effective system

The Diamond PGS is a full solution developed, manufactured and supported by JVES, providing customers with clear indications of future support.



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