

CHARLOTTE'S QUAY
MULTI-STOREY

A.G.K.

Limited

Parking Products & Services



- **CP-600** Electronic Parking Information System
- **Spacehog** Monitored Parking Solution
- **Illuminated Light Box Signs**
- **Aluminium Signs**
- **Car Park Markings**
- **Speed Ramps & Bollards**
- **Corner & Wall Buffers**
- **Civil & Electrical Works**
- **Nationwide Installation Service**

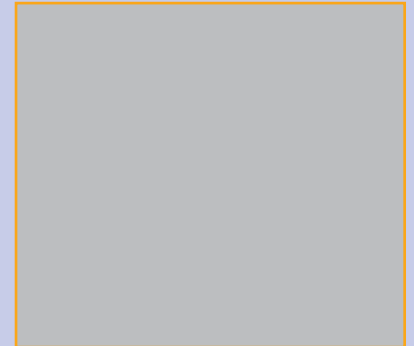
INTRODUCTION

A.G.K. Ltd. is a well-established specialist provider of parking and traffic management solutions. A.G.K. Ltd. offers the complete solution to all of your parking and traffic management needs and provides a nation-wide installation and maintenance service.

Our wide range of parking products and services includes the unique **CP-600** Electronic Parking Information System which has proven to deliver higher occupancy levels and revenue benefits to car park operators. We are also the exclusive agent for the **Spacehog** Monitored Parking

Solution, featuring the innovative battery-operated 'Talking Signs', offering the most effective solution to abuse of disabled and other reserved parking spaces. In addition, A.G.K. offers the most comprehensive range of sign and display solutions, including electronic LED-based signs, Illuminated Light Box Signs, Neon Signs, Flexible Signs, Aluminium Panels, Poster Frames and Free-standing Signs. Finally, A.G.K. offers a complementary range of parking accessories and services, including car park markings, speed ramps, bollards, corner & wall buffers, wheel clamps and height restrictors.

Therefore, whatever your parking and traffic management requirements, A.G.K. Ltd. has the solution. For queries on any of the products and services featured in this catalogue, please do not hesitate to contact us. We will be delighted to visit your facilities to assess your requirements and design a solution tailored to your specific needs.



CONTACT DETAILS:

For any enquiries or to order from this catalogue, please do not hesitate to contact us:

TEL: 0503-36886
FAX: 0503-35185
EMAIL: agk@ireland.com

POSTAL ADDRESS

A.G.K. Ltd.
Unit 2, Askea Business Park
O' Brien Road
Carlow, Ireland.



MEMBER OF THE IRISH
PARKING ASSOCIATION





Pages 4-5:

***CP-600* Electronic Parking Information System**



Pages 6-7:

Parking Signage- Illuminated Light Boxes, Aluminium Signs, Flexible Signs, Neon Signs, Free-Standing Signs, Poster Frames



Pages 8-9:

***Spacehog* Electronic Parking Information System**



Page 10:

Parking Accessories

Page 11:

List of Reference Projects

CP-600 ELECTRONIC PARKING IN

Interfaces with all leading types of access control systems

Barriers	Ultrasonic
Ticket Spitters	Infra-Red
Inductive Loops	Card Readers

CP-600 Control Unit

Simple Keypad and LCD screen for local control

PC Interface

CP-600 can be simply connected to management PC or laptop. Windows based software enables user-friendly operation of the system and generation of statistical reports.

Operator has local and remote control of information system.

Parking Space Availability Information

System automatically communicates real-time number of available parking spaces to drivers.



FORMATION SYSTEM

FEATURES

- Interfaces with all types of car park access control equipment
- Caters for Multiple Entries and Exits
- Local and Remote control capabilities
- Suitable for both hardwire and wireless applications
- Provides detailed statistics on car park usage and occupancy



Free Text and Informational Messages

CP-600 enables the display of a complete range of 'Free Text' messages, e.g. directions, tariffs, special offers, opening and closing times, special events, greetings and special occasion messages.

Advertising Messages

CP-600 stores database of advertising messages which can be routinely transmitted via the electronic signs.

BENEFITS

- Generates Extra Revenue through Advertising and Free Text Information
- Increases Customer Satisfaction
- Improves Traffic Flow
- Increases Management Information
- Improves Communication with Existing and Potential Customers



Radio Modem

Low power radio links for wireless & remote operation.



Customised Printouts

Hourly, daily, weekly, monthly and yearly reports for Car Park Occupancy and Usage Statistics.

PARKING SIGNAGE

Static Signs



S1 - Max Height



S9 - Bay Number



S17 - Barrier Caution

CITY CENTRE CAR PARK	
PARKING CHARGES	
TIME	PRICE
UP TO 1 HOUR	1.50
1-2 HOURS	2.00
2-3 HOURS	4.00
3-4 HOURS	5.00
4-5 HOURS	7.00
5-6 HOURS	8.50
6-7 HOURS	10.00
7-8 HOURS	12.00
8-9 HOURS	14.00
OVER 9 HOURS	16.00
UP TO 24 HOURS	4.00
ALL NIGHT RATE (24 hours)	8.00

CITY CENTRE GARAGES LTD.
TEL: 01 3191562 MOB: 085 4567321

S2 - Tariff



S10 - Disabled



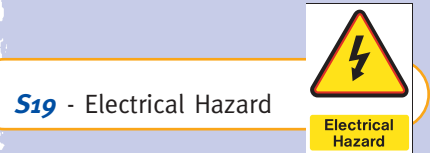
S18 - CCTV

NOTICE
The proprietors of these premises do not accept any responsibility for any loss or damage caused to any motor vehicle parked on these premises or contents contained in such vehicles. Such vehicles and contents are left on these premises entirely at the risk of the owner.

S3 - Disclaimer



S11 - Parking



S19 - Electrical Hazard

AUTOMATIC PAYSTATION
PLEASE REMEMBER TO CARRY YOUR TICKET WITH YOU AT ALL TIMES

S4 - Automatic Pay Station



S12 - Exit



S20 - Yield



S5 - Speed Limit



S13 - Pedestrian Exit



S21 - Stop



S6 - Level



S14 - Pedestrian Walkway



S22 - Lift



S7 - Zone



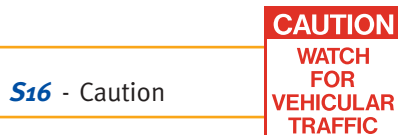
S15 - Pedestrian Crossing



S23 - Enquiries



S8 - Level / Zone



S16 - Caution



S24 - Pedestrian Exit

PARKING SIGNAGE

INTRODUCING A.G.K.'s COMPLETE RANGE OF SPECIALISED CAR PARK INFORMATION SIGNS

A.G.K.'s new range of car park information signs offers the operator a complete solution to all of their customers' parking information requirements. Manufactured using the highest quality materials, our car park signs are competitively priced and produced to the highest standards. All of the parking signs in the A.G.K. range have been specifically designed to meet today's parking information needs and comply with the latest set of Traffic Signage Regulations.

STANDARD & CUSTOM-MADE DESIGN

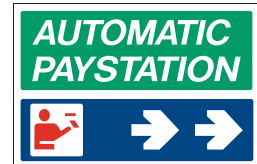
Our Parking Signs can be designed using operators' corporate colours, logos and other client-specific features, as required. In all cases, the Parking Signs will be designed to maximise the impact and effectiveness of communications to customers. After all, signs are the most visible element of the parking facility and they provide the operator with an invaluable method of communicating with their most prized asset, the customer. Well-designed and effective Parking Signs will enhance the overall appearance of the parking facility, generating higher levels of customer satisfaction and repeat business.

Illuminated Lightbox Signs

L1 - Parking / Exit



L2 - Automatic Paystation



L3 - Lifts



L4 - Stairs



L5 - Pedestrian Exit



L6 - Stairs / Lift / Pedestrian Exit



L7 - Merging Traffic



L8 - No Entry



L9 - Exit



Neon Signs



Flexible Signs



BRIEF SYSTEM DESCRIPTION

The **Spacehog** Parking System has been designed to monitor disabled parking bays and prevent their misuse by able-bodied drivers. The system involves the installation of a vehicle sensor in each disabled parking bay. When a vehicle parks in the space, the sensor activates, via radio signal, an adjacent display and a recorded announcement notifies the driver that the parking space is reserved for disabled drivers only and informs drivers that a valid disabled badge must be displayed on vehicles using the reserved spaces. The system highlights any misuse of the reserved parking bays to drivers, passers-by and the parking operator's security staff and unauthorised use of the spaces will result in public embarrassment for offenders and possible clamping of the vehicle.

The installation of the **Spacehog** system will involve the installation of a vehicle sensor in each of the parking bays to be monitored and a 'Talking Sign' display mounted on adjacent wall, pole etc. The 'Talking Sign' is programmed with a customised, site-specific message, e.g.:

"WELCOME TO OUR CAR PARK. THIS SPACE HAS BEEN RESERVED FOR DRIVERS WITH SPECIAL NEEDS AND USERS MUST DISPLAY A VALID PARKING PERMIT. UNAUTHORISED USE WILL RESULT IN CLAMPING. PLEASE USE CONSIDERATION WHEN PARKING. THANK YOU"

The above message is simply an example as the system can be programmed with any message, or series of messages, required by the customer. When a vehicle parks in the reserved parking space it activates the vehicle sensor which in turn activates, via a radio signal, the 'Talking Sign' display. The recorded announcement is programmed to automatically play once the driver gets out of their vehicle.

The **Spacehog** Display and vehicle sensors can be designed using customers' corporate logos and colours on the equipment to customise the installation.

Because of its unique design, the **Spacehog** system operates using long-life internal batteries and low power radio links. This eliminates any requirement for cabling, power supplies and complex installation requirements. Battery life for each unit is 2-3 years on average and these can be simply replaced as required.

The **Spacehog** system is supplied with a complete Windows-based Data Monitoring software package which enables the operator to analyse the occupancy and usage statistics for each monitored parking bay.

FEATURES

- Visually and audibly customisable to any customers needs, including two sided and large six foot wall or post mounted signs.
- Up to 10 sensors can be detected by any one programmed sign
- Bi-lingual or alternating messages
- No wires or mains required
- 2 or 3 year internal battery operation
- Can be fitted in customer specific or most existing signage

BENEFITS

- Proven reduction in able bodied abuse down to 1%
- 24 hour protection, for less than 3 pence per day per bay
- Automatic monitoring, with no human staff costs
- Optional Management reports on bay usage, using integrated data storage on bay use
- Optional visual display signs at car park entrance, showing number of available disabled bays
- Optional “call-points” providing two-way speech with static or mobile wardens or receptions.

SPECIFICATION

- No wiring, cabling or mains power needed for talking signs or **Spacehog**.
- **Spacehog** can withstand up to 10 tonne weight
- Anti-graffiti “stay-clean” coatings protect against environmental dirt oil and graffiti.
- 24 or 36 month battery operation

PARKING ACCESSORIES

Car Park Markings

Rubberised Road Marking Paint & Thermoplastic Markings

Speed Ramps

Internal & External

Corner & Wall Buffers

Protect Customers Vehicles

Bollards

Clamps



REFERENCE PROJECTS

Project	Details	Client
Dunnes Stores MSCP Cornelscourt, Co. Dublin	Complete Range of Parking Signage Light Boxes & Aluminium Signs	James Toomey Architects/ H & J Martin
Haymarket MSCP Drogheda	CP-600 Electronic Parking Information System & Illuminated Light Boxes	Euro Car Parks
Naas Town Centre MSCP	CP-600 Electronic Parking Information System & Parking Signage	Baba Exports Ltd.
Railway MSCP- Galway	CP-600 Electronic Parking Information System & Parking Signage	Future Parking Services/ Michael MacNamara & Co.
City Square Car Park- Waterford	CP-600 Electronic Parking Information System, Spacehog & Parking Signage	Centre Management
Fairgreen MSCP- Galway	CP-600 Electronic Parking Information System & Parking Signage	O' Malley Construction/ City Centre Car Parks
Pavilions Shopping Centre Swords, Co. Dublin	Automated Parking Information System Neon & Aluminium Parking Signage	Electro Automation/ Centre Management
Howley's Quay MSCP	CP-600 Electronic Parking Information System	Brooks Properties
Carlow Shopping Centre	Spacehog Monitored Parking Solution	Centre Management
Church Street MSCP Portlaoise	CP-600 Electronic Parking Information System & Parking Signage	Future Parking Services/ Corrigen Construction
Harvey's Quay MSCP, Limerick	CP-600 Electronic Parking Information System	Euro Car Parks
Dublin Airport Car Parks	Spacehog Monitored Parking Solution & Various Parking Signage	Aer Rianta
Navan Shopping Centre	Spacehog Monitored Parking Solution	Centre Management
Charlotte's Quay MSCP, Limerick	CP-600 Electronic Parking Information System	Euro Car Parks
Blackpool Shopping Centre, Cork	Spacehog Monitored Parking Solution	Dougprop Services
Courtyard Shopping Centre Newbridge	CP-600 Electronic Parking Information System	Baba Exports Ltd.
New Street MSCP, Waterford	Complete Car Park Signage	Howard Holdings plc
Arthur's Quay Shopping Centre	Spacehog Monitored Parking Solution	Centre Management
The Crescent Shopping Centre Limerick	CP-600 Electronic Parking Information System	John Sisk & Son Ltd./ Centre Management
RCSI \ Stephens Green MSCP	Spacehog Monitored Parking Solution & Various Parking Signage	Future Parking Services
Drury Street MSCP	Parking Signage	Park-Rite Ltd.

A.G.K.

Limited

CONTACT DETAILS:

For any enquiries or to order from this catalogue, please do not hesitate to contact us:

TEL: 0503-36886
FAX: 0503-35185
EMAIL: agk@ireland.com

POSTAL ADDRESS

A.G.K. Ltd.
Unit 2, Askea Business Park
O' Brien Road
Carlow, Ireland.



MEMBER OF THE IRISH
PARKING ASSOCIATION

