



## Smart G4 Public Parks Integrated Solutions Control, Software, Hardware, Monitoring & More



# Yes, Smart Parks Must Attract

## Regardless what type of Public Park, it must:

- Attract visitors
- Create Activities (Physical, Mental, Emotional, Cultural, Social)
- Be Technology up to date
- Be Always Dynamic ungradable and Re-generic

## Smart Show Control

smart G4 has easy Software and integral hardware to run full show control needs Audio, Visual, Fog, Light, Color, Fireworks, Fountains, dynamic floors, etc..

## Smart Quiz

Create Dynamic monuments/Structures that changes with interactive quiz answering. Smart G4 Target Team can create and control that all

## Smart Events Guide

Create Movement in the park, Push people to follow events happening, Add Large event displays, Apps, and Walkway Color lights and arrows that lead to the Event location as an easy guided maze

## Smart Dynamic Maze

Smart G4 Can Create Dynamic controls to Move Barriers and create Dynamic Maze for Both Mental and Physical activities

## Automatic Dance Events

Scheduled Health Yoga, and Cultural Dance events for public fully managed by our software, hardware, and large Displays, backed by our show control SW

## Sample of Other Attract Ideas:

### Magic Lights

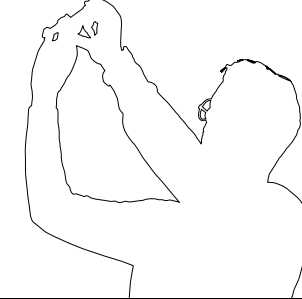
Have the Power as Park Visitor to create own Light Show.

### Self Cleaning Draw Wall,

Let Children as Well as Teenagers, create own art on walls, these can be kept for X-Days then auto cleaned

### Dynamic Park Environment

Let your Park be different, Based on time of the day, Night, Weekends, Weekdays, and based on Temperature and weather



## Other Public Parks Standard Needs:

- Easy Transport Service
- Bike Rental Stands
- Electric Bike Charging stations
- Electric Cars Charging Stations
- Interactive Screens and Kiosks
- WiFi Access Points
- Artificial Intelligence challenge
- Open Activities space
- Physical activities Attracts like (Foot ball, Volly Ball, Laser tags, Dance revolution, Paint Ball, Skying, Skating, Roll Boards, BMX, Open DJ stands, Open Air Museums, Excersize Grounds and equipment and More ..)

# Smart Parks Integral G4 Solution

## Smart Parking with App

Help automatically guide to vacant parking spots, reserve spots, and pay for parking

## Smart Ticketing

Save time reserving online or via smart self service Kiosks

## Smart irrigation controllers

can determine the optimal amount of watering needed, based on weather patterns and soil conditions, thus reducing water use and maintenance costs.

## Interactive play structures

use customizable software to meet community needs based on language and cultural background. They can also provide amenities accessible to disabled children.

## Energy-generating exercise equipment, Pavements and Shades

not only can improve community health and comfort, but also produces clean energy for use onsite.

## Automatic lawn mowers

can save staff time and reduce emissions associated with typical gas-powered lawn mowers.

## Lighting improvements,

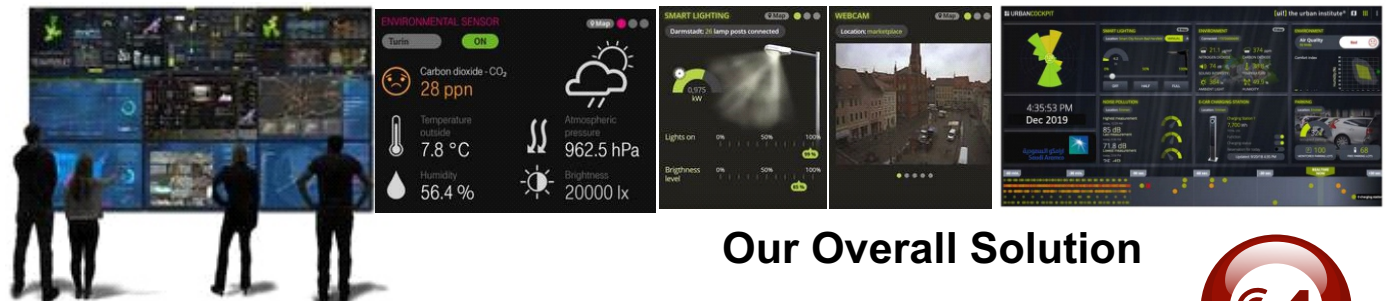
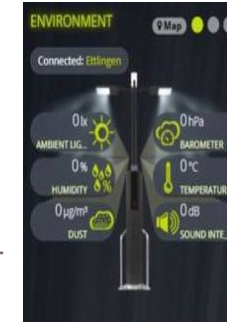
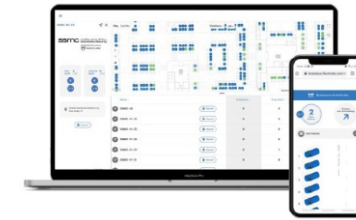
such as walking paths that glow in the dark, can increase the appeal and safety of parks, thus encouraging a sense of security and therefore, visitation.

## Smart Poles

Fully integrated Poles with WiFi, Charging station, Benches, Surveillance, SOS, Wayfinding and other

## Smart Management Software

- View Usage of Park Assets
- Enjoy Maintenance Efficiencies
- Improve Public Safety
- Expand Existing Staff Capabilities
- Manage and Divert energy
- Schedule events and live shows
- Upgrade smart Park quiz features
- Enhance Park Dynamic structures
- Manage Garbage Disposal and More ..



Our Overall Solution

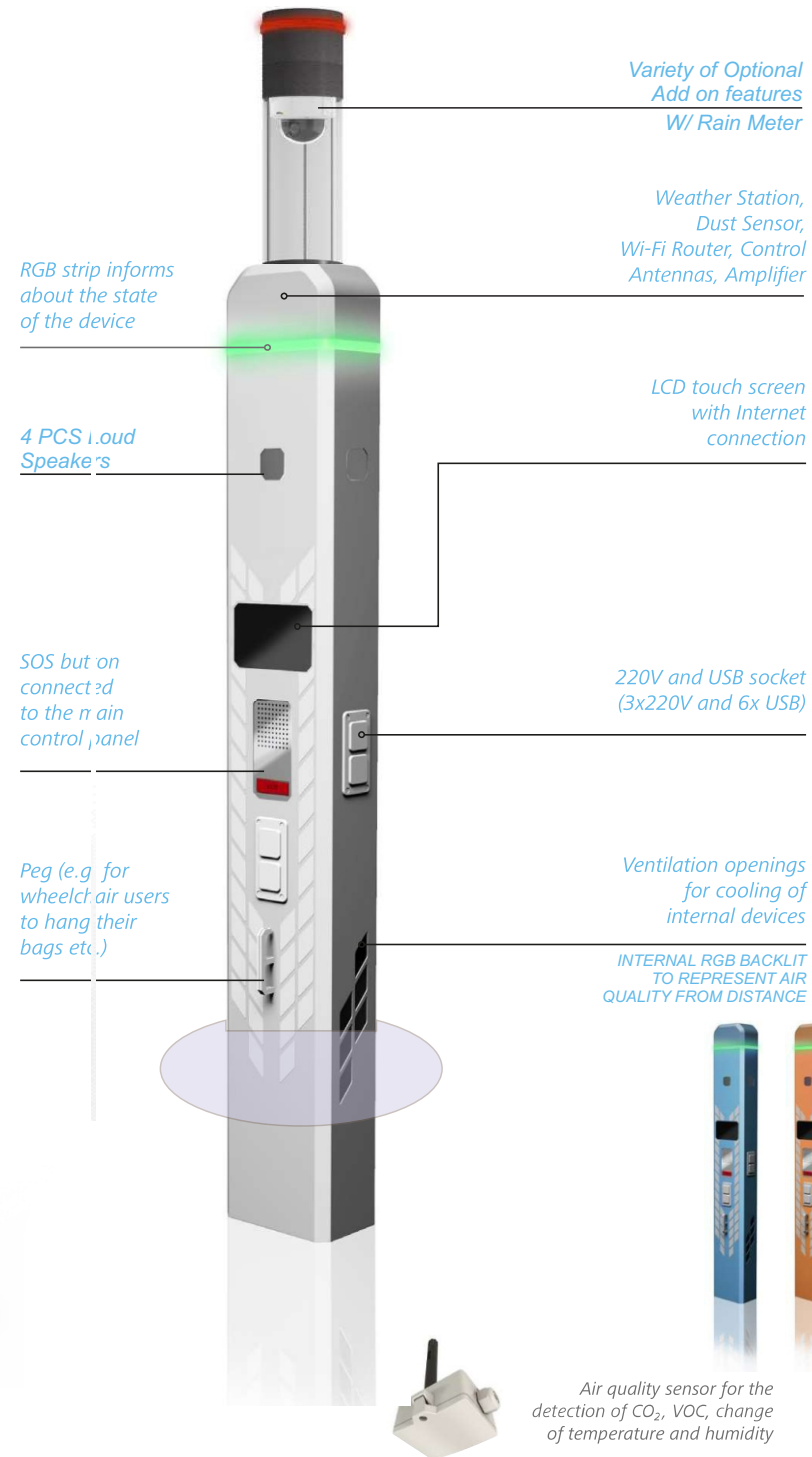
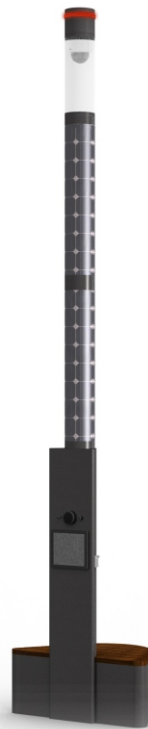


Smart Parks

# Smart Poles

- Wifi Hotspot
- Emergency Call
- Muster Point
- CCTV Security
- Electricity Charging Points
- Weather Station
- Air Quality Monitoring
- Fire Detection (Deferential)
- NFC & Label Land Mark wayfinding
- Evacuation Announcer
- Lost and Found Reporting
- Park Upcoming Events Display
- Vandal and Shock Alarm

- Add Ons:
- Smart-Museum features
  - AI Monitor and Recognition
  - Lit-Arrows to Next Event location
  - Solar Charging & Smart Charging
  - Seating Assembly
  - Smart Umbrella
  - Park - App Integration
  - Other Add Ons Per location Need
  - Complete Smart Management Software





# Smart Energy

- Smart Car Shades
- Solar Smart Light Poles
- Kinetic Pavement
- Solar Waiting Station
- Kinetics to compressed Air storage



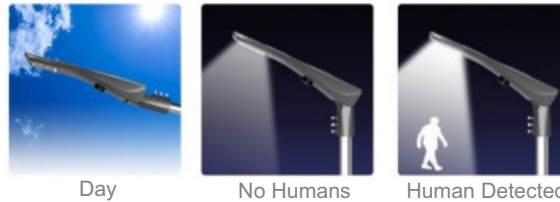
## THE INTELLIGENT CONTROL SYSTEM

Intelligent controller works with Microwave sensor, ensure the effective lighting.



## INTELLIGENT CONTROL SYSTEM

THE intelligent control system can operate without interruption, ensure the effective lighting.



## Kinetic Playgrounds



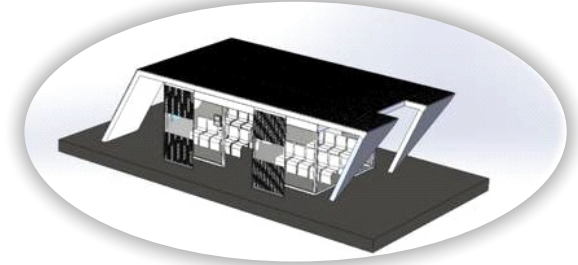
## Kinetic Pavements



## Solar Energy Car Parking Shelter



## Solar Powered Smart Waiting Station



## Solar Walk-Ways



Intelligent Power Storage, Management and Diversion Software



Smart Parks

[www.smartg4.com](http://www.smartg4.com)

# Smart G4 Smart Parks Road Map:

**If you have your Public-park study ready**  
with consultant laid smart ideas and detailed BOQ,  
then we can simply Price the solution based on the  
Bill or Quantities and as Described in function list .. etc.  
All shall follow the Consultancy docs. accordingly

**If you Require our Consultancy and complete integral solution,**  
the following steps are to be taken in account:

- a- Idea Consultancy by Smart G4 Target Team  
(Our starting cost will be @ USD 25,000-Onwards)
- b- Solution Offering (if signed the Consultancy is deductible)
- c- Implementation and coordination
- d- Handing over
- f- fine-tuning, training
- g- Optional operation and management enchantment contract
- h- AMC and SLA





CUTTING EDGE

ELEGANT

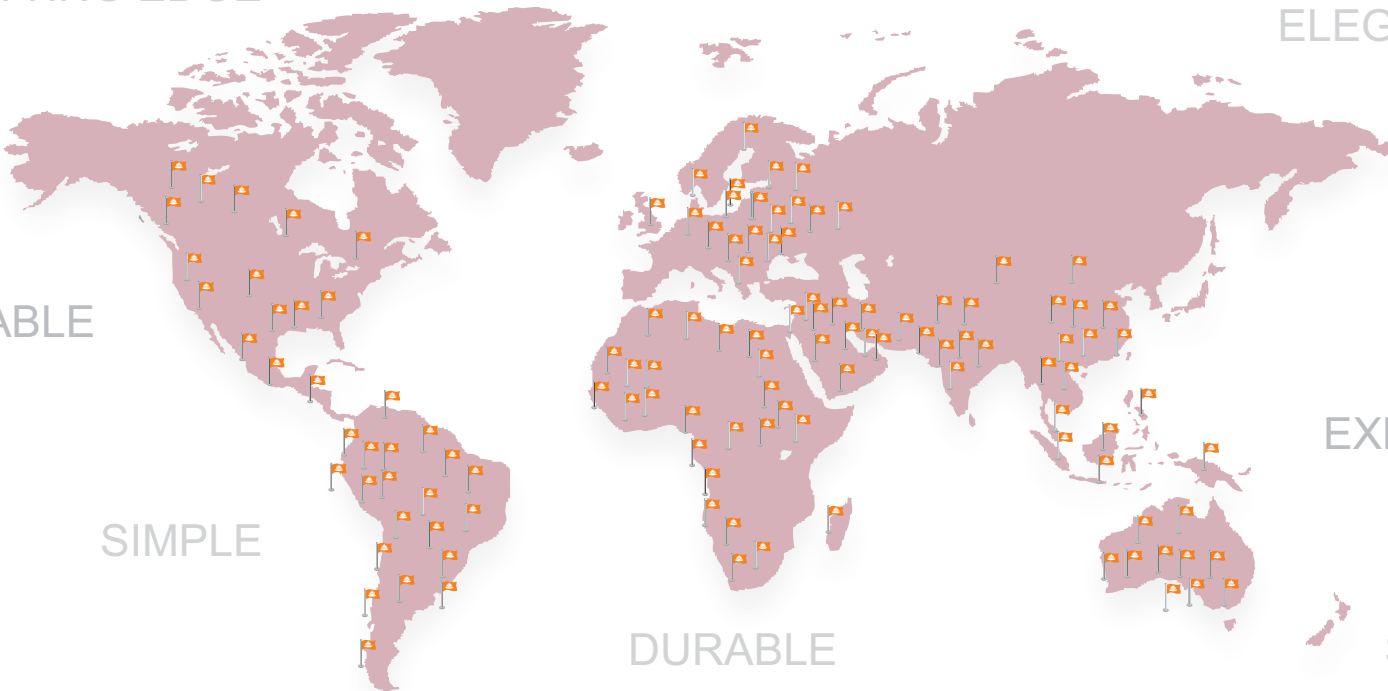
AFFORDABLE

EXPANDABLE

SIMPLE

DURABLE

SMART



Smart Parks  
[www.smartg4.com](http://www.smartg4.com)



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