



# SMART CITY INTEGRATED MANAGEMENT SYSTEM INTELLIGENT SOLUTIONS - AI



## COMPANY PROFILE

# ADLIS/WEIYIN CORPORATION

## Adlis/Weiyin Corporation (Adlis Smart Co.)

In 2019 we merged the 2 companies(Adlis Smart and Weiyin Technology) into Adlis/Weiyin Corporation. With the experience of two companies we create a different way of working and service. We give our distributors what they are always looking for - a customer service totally dedicated to them.

**Adlis/Weiyin** is the first and leading manufacturer in Solar/No Solar smart street furniture, we have 16 different product categories for smart city, including solar bench, solar table, charging station, bus shelter, trash bins etc. We work with over 65 official distributors all over the world and supply high quality products and services to them. The type of companies we work with include Microsoft, Volvo, Bank of America, AFCON, Governments, Municipalities etc... all through our distributors. Besides official distributors, we also work with normal clients, after signing our NDA, the clients can choose 10 designs of our models, then we will share our detailed price list and data sheet for marketing.

**The basic philosophy of our company** is to create new technologies, smart and solar products, solutions for our clients through the development of projects that use exclusive styles and new technology.



### OUR MISSIONS

The basic philosophy of our company is to create new technologies, smart and solar products.



### OUR VISION

We call our style "living with a concept". The concept in the new technology is the future, we create the future.



### OUR VALUES

Solutions for our clients through the development of projects that use styles and new technology.

For more information contact Adlis Smart:

✉ [info@adlissmart.com](mailto:info@adlissmart.com)

✉ [sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)

✉ [service@adlissmart.com](mailto:service@adlissmart.com)

<https://adlissmart.com/> - <https://adlis-weiyin.com/>

# MAKE YOUR CITY THINK ON BEHALF OF YOU



**SMART PLATFORM  
SMART APP  
SMART BOX**



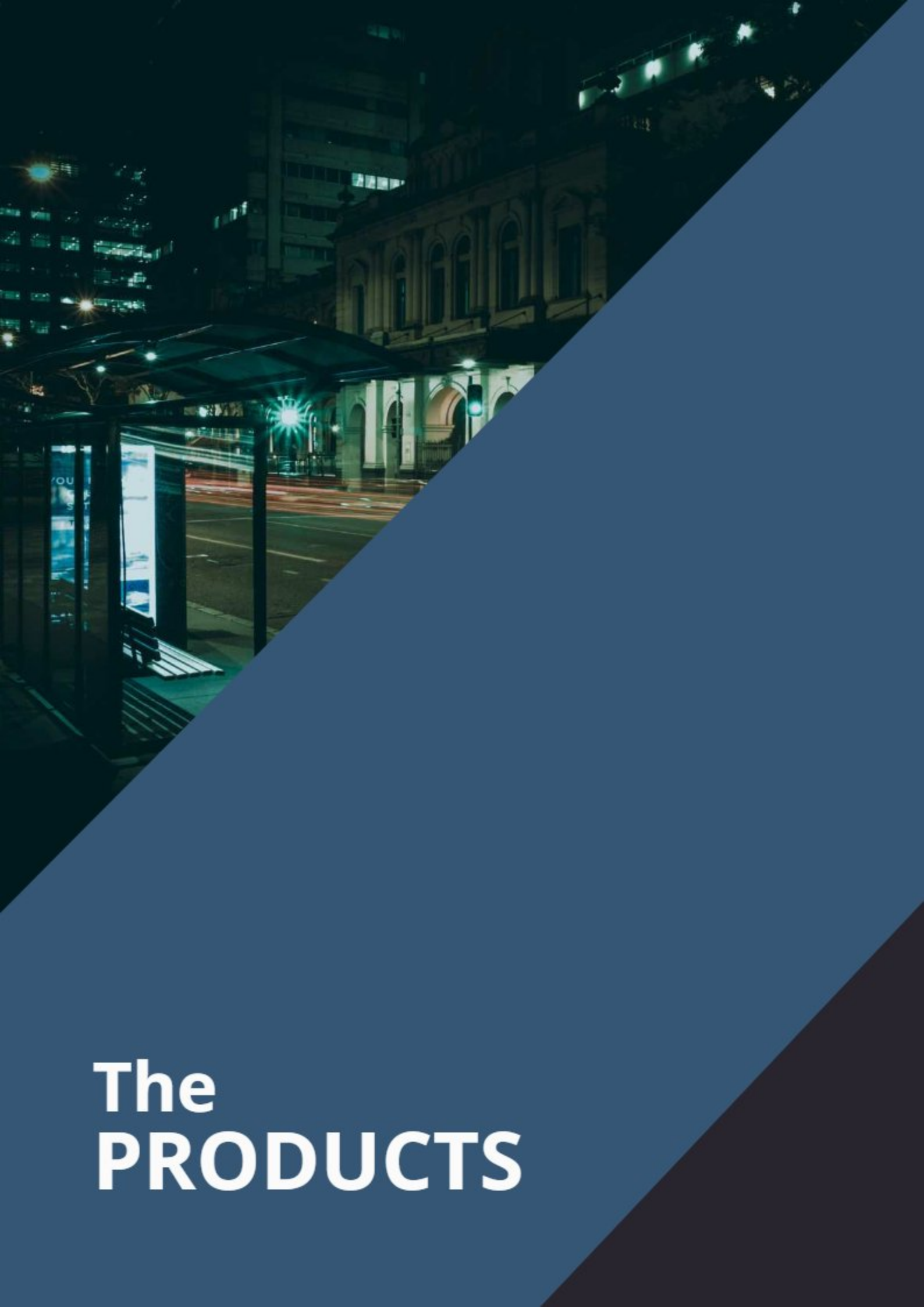
**SMART STREET FURNITURE  
URBAN ZONES  
STREET/PARK/PLACES  
OUTDOOR/INDOOR**



**SMART BUS SHELTER**



**SMART KIOSK/CONTAINER**



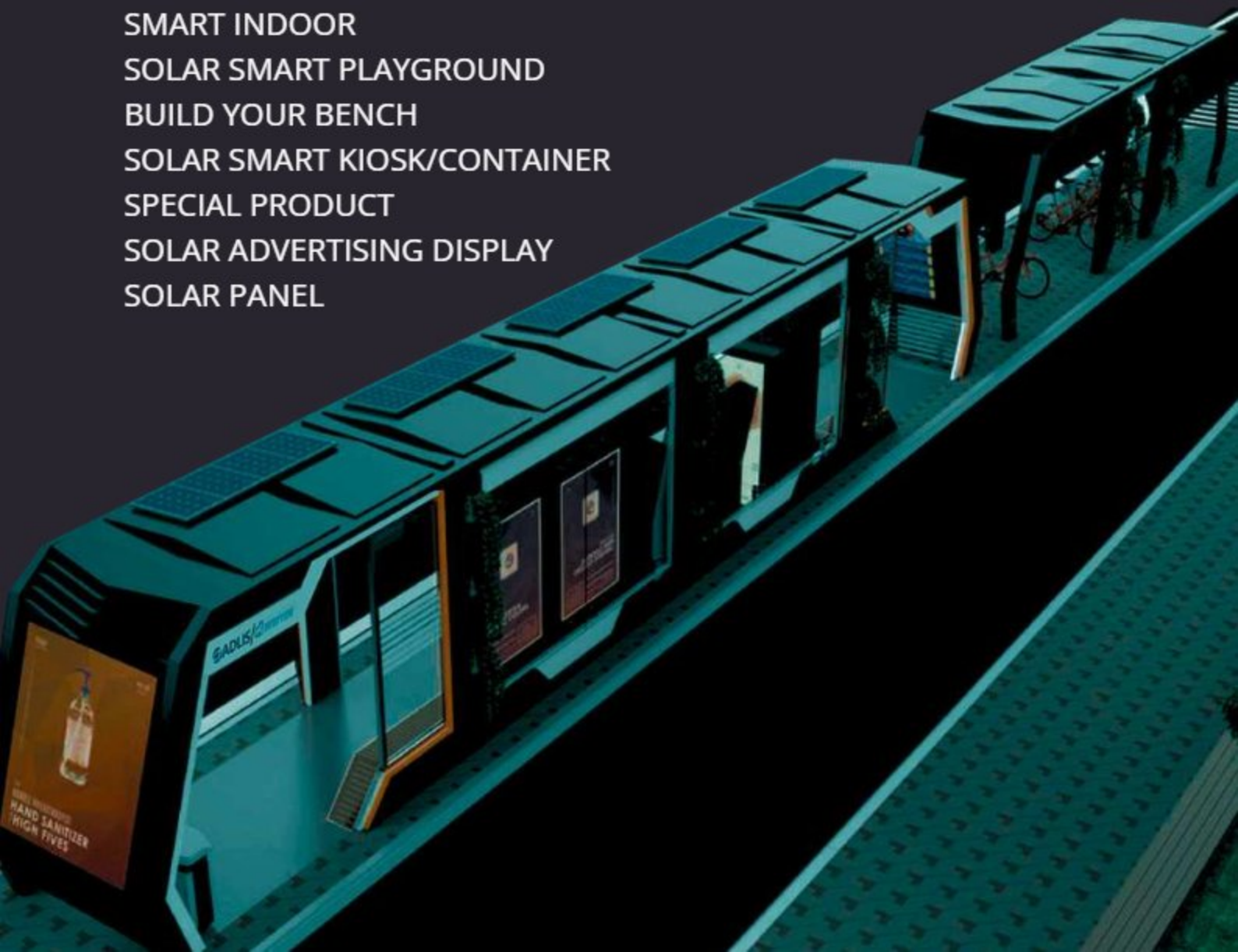
# The **PRODUCTS**



# 01

## SMART CITY AI PLATFORM

SOLAR SMART BENCH  
SOLAR SMART TABLE  
SOLAR SMART CHARGER  
SOLAR SMART BEACH  
SOLAR SMART BUS SHELTER  
SOLAR SMART BIKE CHARGER  
SOLAR SMART TRASH  
SOLAR SMART BOX  
SOLAR SMART LIGHT  
SMART INDOOR  
SOLAR SMART PLAYGROUND  
BUILD YOUR BENCH  
SOLAR SMART KIOSK/CONTAINER  
SPECIAL PRODUCT  
SOLAR ADVERTISING DISPLAY  
SOLAR PANEL



# SMART CITY INTEGRATED MANAGEMENT SYSTEM

## SMART CITY - AI



## Control and monitor all Smart Street Furniture

It allows developing efficient local smart strategies adapted to each situation and each area separately.

You can program and control each alarm and action plans to control and prevent failures, vandalism, maintenance and others.

Economic efficiency and flexibility in Cloud Data, Cloud Hosting adapted to each client.

Information and transparency with citizens to receive information, marketing, QR and others.

Reduction in maintenance, in costs, in receiving the information of each Smart street furniture.

Total control in urban areas such as isolated areas



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

# HOW DOES THE PLATFORM WORK?



## BIG DATA

ADVANCED ANALYTICS  
AND VISUALIZATION



### 1. Transmission of information and data

We create link for the client, we make the configuration for the client.

The customer switches and controls all smart products from the platform.

With the NVIDIA AI Jetson Box installed in each of our products, all components are controlled and data is saved.

### 2. Use of information to manage all smart components

We deliver our platform for city management or clients that allows:

Visualize and analyze the sensors and smart components in real time and dynamically.

Access multiple reports that allow defining and analyzing each smart components.

Define and manage alarms to each sensor. Manage in real time the map of each product in the city.

We offer 3 options to choose from:

- **Basic Platform**
- **Premium Platform**
- **Full Platform**

[ADLIS CLOUD PLATFORM](#)

[ADLIS HOSTING SERVER](#)

[ADLIS SMART DATA](#)

**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

# SMART CITY INTEGRATED MANAGEMENT SYSTEM

## SMART CITY - AI



For more information about our AI NEW GEN Platform contact:  
[mori@adlissmart.com](mailto:mori@adlissmart.com) - [infoadlissmart.com](http://infoadlissmart.com)

**Basic Platform:**

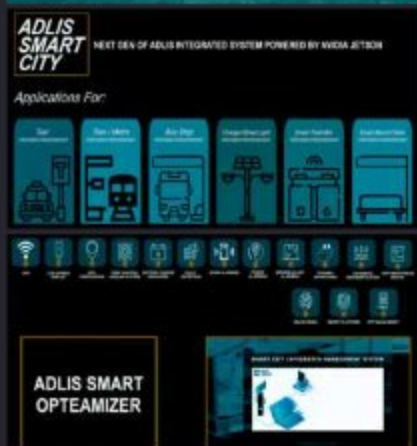
Perfect to start and create Total Smart City to offer to your customers. With very competitive prices to connect up to 200 products on the platform.

**Premium Platform:**

Our Premium plan focuses on companies that are growing in Smart City and need to offer something more to their customers.

**Premium Platform:**

With a full Platform license, the company becomes part of our technology with full access to the Platform. All the possibilities to your clients with total control.



For more information about our AI NEW GEN Platform contact:  
[mori@adlissmart.com](mailto:mori@adlissmart.com) - [infoadlissmart.com](http://infoadlissmart.com)

# ADLIS SMART CITY INTEGRATED MANAGEMENT SYSTEM

## ADLIS CLOUD PLATFORM

Each of our products can be configured with different options.  
With our Hardware-Software combined with NVIDIA AI JETSON BOX allows us all possible options for total Smart City



### BASIC PLATFORM

Licences Prices  
Month

Prices Cloud  
Month

1 to 200 JETSON BOX  
Connected

### PREMIUM PLATFORM

Licences Prices  
Month

Prices Cloud  
Month

200 to 1000 JETSON  
BOX Connected

### FULL PLATFORM

Licences Prices  
Year

Special Cloud  
Prices

Full JETSON BOX  
Connected

## ADLIS HOSTING SERVER

Each NVIDIA AI JETSON BOX connected to our products is configured separately.  
We configure the JETSON BOX with a different protocol for each product. The configuration has an additional cost that is paid once.  
The cost depend on the configuration and components.



### BASIC PLATFORM

Server Prices  
Year

Adlissmart  
Domain

[www.adlissmart.com-Name](http://www.adlissmart.com-Name)

1 to 200 JETSON BOX  
Connected

### PREMIUM PLATFORM

Server Prices  
Year

Adlissmart  
SubDomain

[www.Name/adlissmart.com](http://www.Name/adlissmart.com)

1 to 200 JETSON BOX  
Connected

### FULL PLATFORM

Server Prices  
Year

Private  
Domain

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

Full JETSON BOX  
Connected

## ADLIS SMART DATA

We manufacture the chosen Model and connect one NVIDIA AI JETSON BOX.  
We configure the JETSON BOX with our platform with unique protocol.  
Unique link for each Distributor and Client to control our platform and manage the data of each component.



### BASIC PLATFORM

Standard Data  
Smart  
Components

Extra cost for  
more  
Components

### PREMIUM PLATFORM

Standard Data  
Smart  
Components

Extra cost for  
more  
Components

### FULL PLATFORM

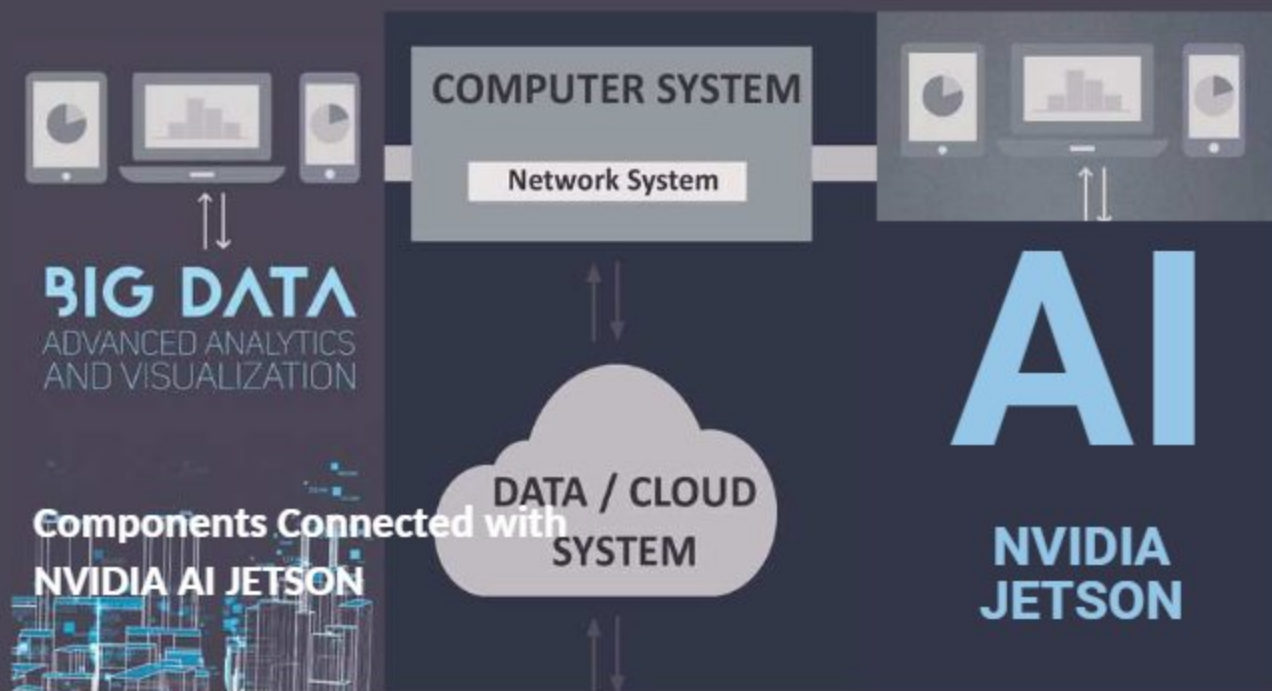
Extra Data  
Smart  
Components

Extra cost for  
Special  
Components

- Our Platform is configured with the standard components in all our models.
- Standard components connected to an NVIDIA AI Jetson Box to be able to control all Standard components and manage data.
- Each Jetson Box has an extra cost: **MODEL + JETSON BOX + Platform Plan**
- To receive information about our standard components list and prices for Basic/Premium/Full Platform contact:
- [mori@adlissmart.com](mailto:mori@adlissmart.com)

# SMART CITY INTEGRATED MANAGEMENT SYSTEM

SMART CITY - AI



## Our Standard Platform

- Sensor Alarm
- Motion Sensor
- Sensor Temperature
- Bluetooth Speaker
- USB Charger
- Wireless Charger
- Solar Panel
- MPPT Controller
- Led Light / Intensity - ON/OFF
- Timing Schedule
- Battery
- Router
- LED SCREEN
- GPS

## Components Connected with NVIDIA AI JETSON

### Optional:

- Sensor CO2
- Sensor Waterproof
- Sensor Humidity
- Sensor Wind Speed
- Sensor Wind Direction
- Sensor Atmospheric Pressure
- Sensor Noise
- Sensor Filled Alarm
- Sensor PM10 - PM2.5
- Sensor Bin Automatic Door
- Sensor Bin Capacity
- Sensor + Laser People Counters
- Trash Compactor Control
- Desinfection
- Network Notice
- Smart Voice / Voice broadcast
- Voice broadcast
- Digital Display
- AC-DC Power Inverter
- Camera
- Cooling System

For more information about our AI NEW GEN Platform contact:  
[mori@adlissmart.com](mailto:mori@adlissmart.com)

# ADLIS SMART CITY



SMART CONTAINER



SMART FURNITURE



SOLAR SMART FURNITURE



JETSON BOX



ADLIS PLATFORM



# 02

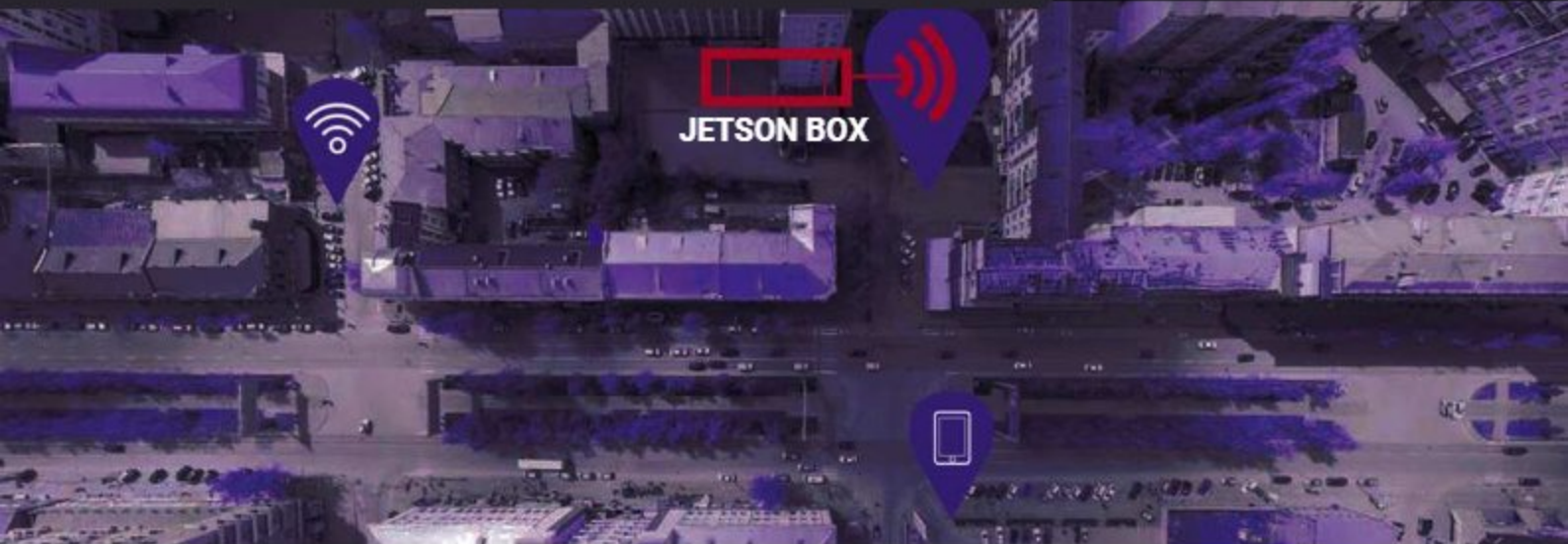
## SMART STREET FURNITURE

- SOLAR SMART BENCH
- SOLAR SMART TABLE
- SOLAR SMART CHARGER
- SOLAR SMART BEACH
- SOLAR SMART BIKE CHARGER
- SOLAR SMART TRASH
- SOLAR SMART BOX
- SOLAR SMART LIGHT
- SMART INDOOR
- SOLAR SMART PLAYGROUND
- BUILD YOUR BENCH
- SPECIAL PRODUCT
- SOLAR ADVERTISING DISPLAY



# SMART CITY INTEGRATED MANAGEMENT SYSTEM

## SMART CITY - AI



## All Smart Street Furniture + NVIDIA AI Jetson Box

We manufacture about 350 Smart Street Furniture into 16 categories, all connected to NVIDIA AI Jetson Box.

We connect each component of our products to the NVIDIA AI Jetson Box to make them smart and independent.

The client can add the components he needs, contact us to receive the list and options of the smart components. - [mori@adlissmart.com](mailto:mori@adlissmart.com)

Each NVIDIA AI Jetson Box installed in our products is independently configured with a single protocol.

With NVIDIA AI Jetson Box we can change normal products to smart products and connect it to our Smart City Platform.

### Nano Jetson Box NVIDIA



Product ETA System



Digital Business Service Platform



Dynamic Light Box



Led Scrolling Light Box



Lcd Content Management



Digital Display Management



Touch Screen Management



APP Adlis Smart



Video Function Monitoring



Full State Fault Detection

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

# HOW DOES THE SMART BOX WORK?



## 1. Solar / No Solar Smart Street Furniture

We manufacture about 350 different products divided into 16 categories.

All our products are manufactured with useful components for Smart City, all of them connected to NVIDIA AI Jetson Box to make them intelligent and configurable.

## 2. Installed and connected components.

With each product we manufacture, we connect NVIDIA AI Jetson Box to each installed component that allows:

Convert each component to smart components and manage each one from our platform.

Access multiple reports that allow you to define and analyze each smart component.

Define and manage alarms for each sensor.

Manage in real time with our Map the products of the city.

We offer 3 options to choose from:

- **ADLIS CLOUD PLATFORM**
- **ADLIS HOSTING SERVER**
- **ADLIS SMART DATA**

[ADLIS CLOUD PLATFORM](#)

[ADLIS HOSTING SERVER](#)

[ADLIS SMART DATA](#)

**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

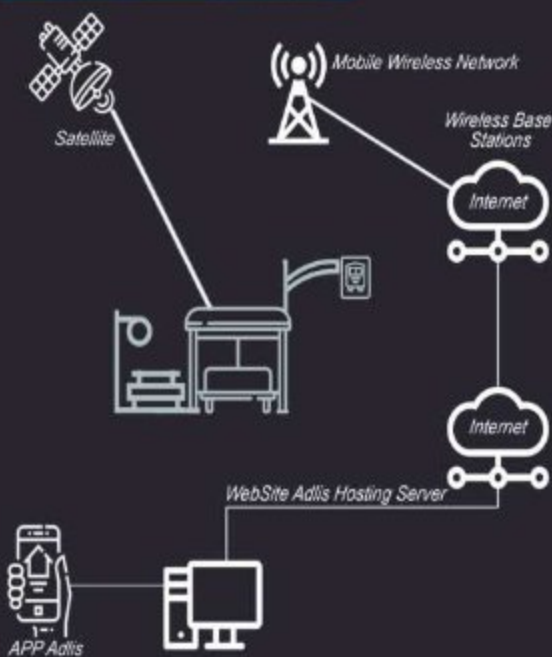
# SMART STREET FURNITURE

All our products - Outdoor/Indoor

SMART CITY - AI

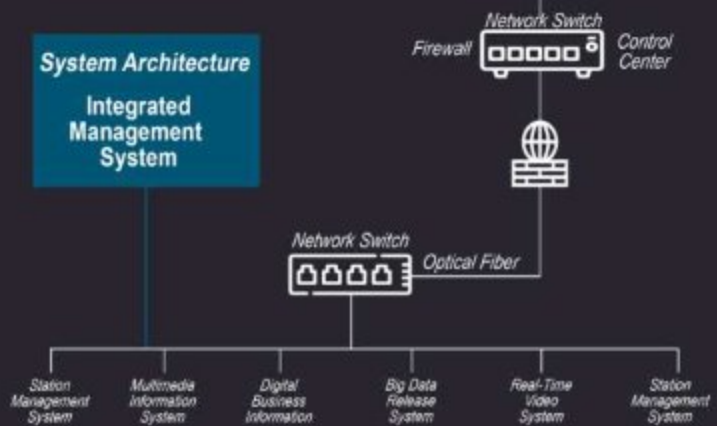


## Smart Products Platform



## System Architecture

### Integrated Management System



For more information about our AI NEW GEN Platform contact:  
[mori@adlissmart.com](mailto:mori@adlissmart.com) - [infoadlissmart.com](http://infoadlissmart.com)

**JETSON BOX NVIDIA :**

Every product we make has NVIDIA AI Jetson Box installed. Each component is connected to the Jetson box and configured to manage them all from the Adlis Smart Platform.

**Smart Components:**

Solar Panel - MPPT - Battery - USB Charger - Wireless Charger - Sensors - LED Light - Cooling System - Router - Alarm - Speaker - Smart Voice - Camera - GPS - QR - NFC - Socket - Door Opening - Filled Alarm - Desinfection - Compactor - LED SCREEN - TV DISPLAY - TOUCH SCREEN - AC POWER E-PAPER - HYBRID SYSTEM





# 03

## SMART BUS SHELTER

SOLAR SMART BUS SHELTER

SMART BUS SHELTER

SOLAR SMART LIGHT SHELTER

SOLAR SMART BANNER BUS



# SOLAR SMART BUS SHELTER

All our Smart Bus Shelter

SMART  
CITY - AI



## Manufacturing and Smart Control of all Bus Shelter

We manufacture about 350 Smart Street Furniture into 16 categories, all connected to NVIDIA AI Jetson Box.

We connect each component of our products to the NVIDIA AI Jetson Box to make them smart and independent.

The client can add the components he needs, see the list of all the options we offer.

Each NVIDIA AI Jetson Box installed in our products is independently configured with a single protocol.

With NVIDIA AI Jetson Box we can change normal products to smart products and connect it to our Smart City Platform.

### ADLIS SMART PLATFORM



Product ETA System



Digital Business Service Platform



Dynamic Light Box



Touch Screen Management



Lcd Content Management



Digital Display Management



Video Function Monitoring



Full State Fault Detection

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

# HOW DOES THE NVIDIA AI JETSON BOX WORK?



## 1. Solar / No Solar Smart Bus Shelter

We manufacture about 30 different Bus Shelter/Light Shelter/Banner divided into 4 categories.

All our products are manufactured with useful components for Smart City, all of them

connected to NVIDIA AI Jetson Box to make them intelligent and configurable.

## 2. Installed and connected components.

With each product we manufacture, we connect NVIDIA AI Jetson Box to each installed component that allows:

Convert each component to smart components and manage each one from our platform.

Access multiple reports that allow you to define and analyze each smart component.

Define and manage alarms for each sensor. Manage in real time with our Map the products of the city.

We offer 3 options to choose from:

- **ADLIS CLOUD PLATFORM**
- **ADLIS HOSTING SERVER**
- **ADLIS SMART DATA**

[ADLIS CLOUD PLATFORM](#)

[ADLIS HOSTING SERVER](#)

[ADLIS SMART DATA](#)

**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

# SMART CITY INTEGRATED MANAGEMENT SYSTEM

## SMART CITY - AI

**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

The screenshot displays the ADLIS SMART PLATFORM IOT dashboard. The top navigation bar includes a search bar, a 'CONTROL BOARD' button, and a 'OPEN' button. The main content area is titled 'Dashboard - IOT' and features a 'Create a new project' form with the following fields:

- Project Name:
- User Name:
- URL Name:
- Company Name:
- Email:
- Date:
- Location:
- Access:
- Upload Logo:

Below the form, there is a section titled 'Let's start - Today' with a video player showing a 'New Project' video. The video player includes a 'Comment' button.

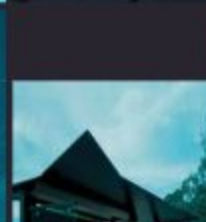
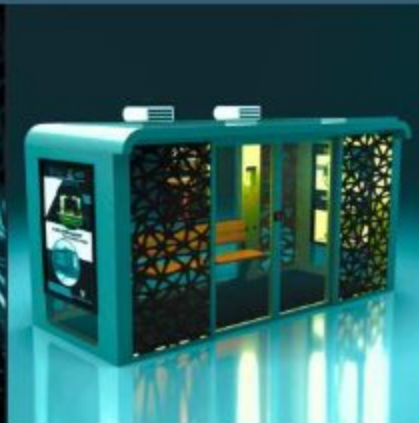
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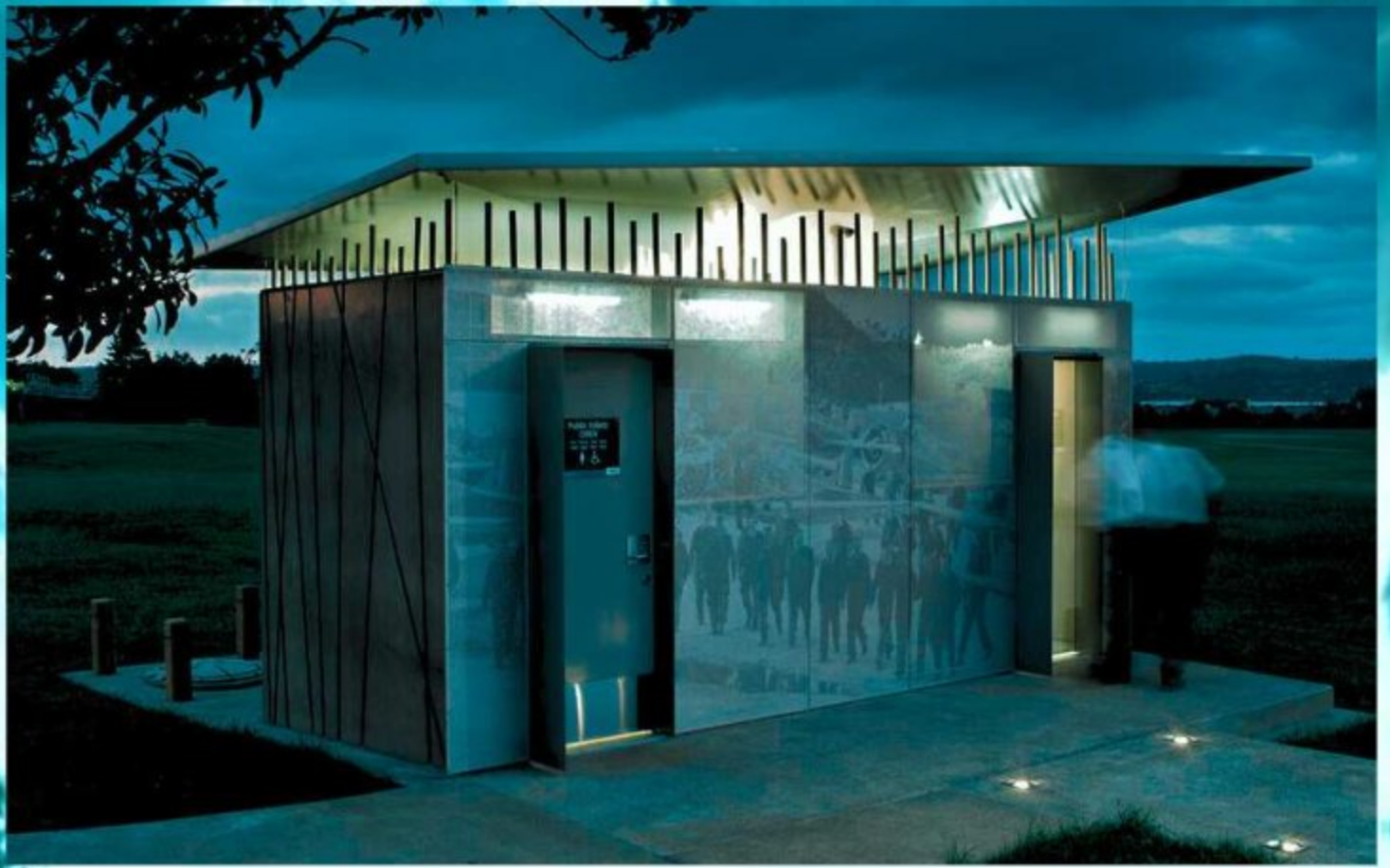
**JETSON BOX NVIDIA :**

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**Smart Components:**

Solar Panel - MPPT - Battery - USB Charger - Wireless Charger - Sensors - LED Light - Cooling System - Router - Alarm - Speaker - Smart Voice - Camera - GPS - QR - NFC - Socket - Door Opening - Filled Alarm - Desinfection - Compactor - LED SCREEN - TV DISPLAY - TOUCH SCREEN - AC POWER E-PAPER - HYBRID SYSTEM





# 04

## SMART KIOSK/CONTAINER

SOLAR SMART KIOSK

SOLAR SMART CABIN

SOLAR SMART HOME CONTAINER

SOLAR SMART OFFICE CONTAINER

SOLAR SMART SCHOOL CONTAINER

SOLAR SMART POP-UP CONTAINER

SOLAR SMART GYM CONTAINER

SOLAR SMART POLICE KIOSK

SOLAR SMART TOILET



# HOW DOES OUR APP WORK?



Our  
product  
Elegant,  
and very  
easy  
of using.



## 1. Transmission of information and data

We install Tablets with our APP and make the configuration for the client.

The customer changes and controls all smart products from the APP.

With our APP installed in each of the Kiosk / Container, the data is saved in a personalized account for the client.

## 2. Use of information to manage all smart components

We deliver our APP to manage each element installed in the Kiosk / Container:

Visualize and analyze the Sensors and intelligent components in real time and dynamically.

Access multiple reports that allow you to define and analyze each smart components.

Define and manage alarms for each sensor.

Configure and customize the installed APP.

We offer 3 options to choose from:

- **1 Tablet + APP**
- **2 Tablet + APP**
- **3 Tablet + APP**

ADLIS CLOUD PLATFORM

ADLIS HOSTING SERVER

ADLIS SMART DATA

**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

# SMART CITY INTEGRATED MANAGEMENT SYSTEM

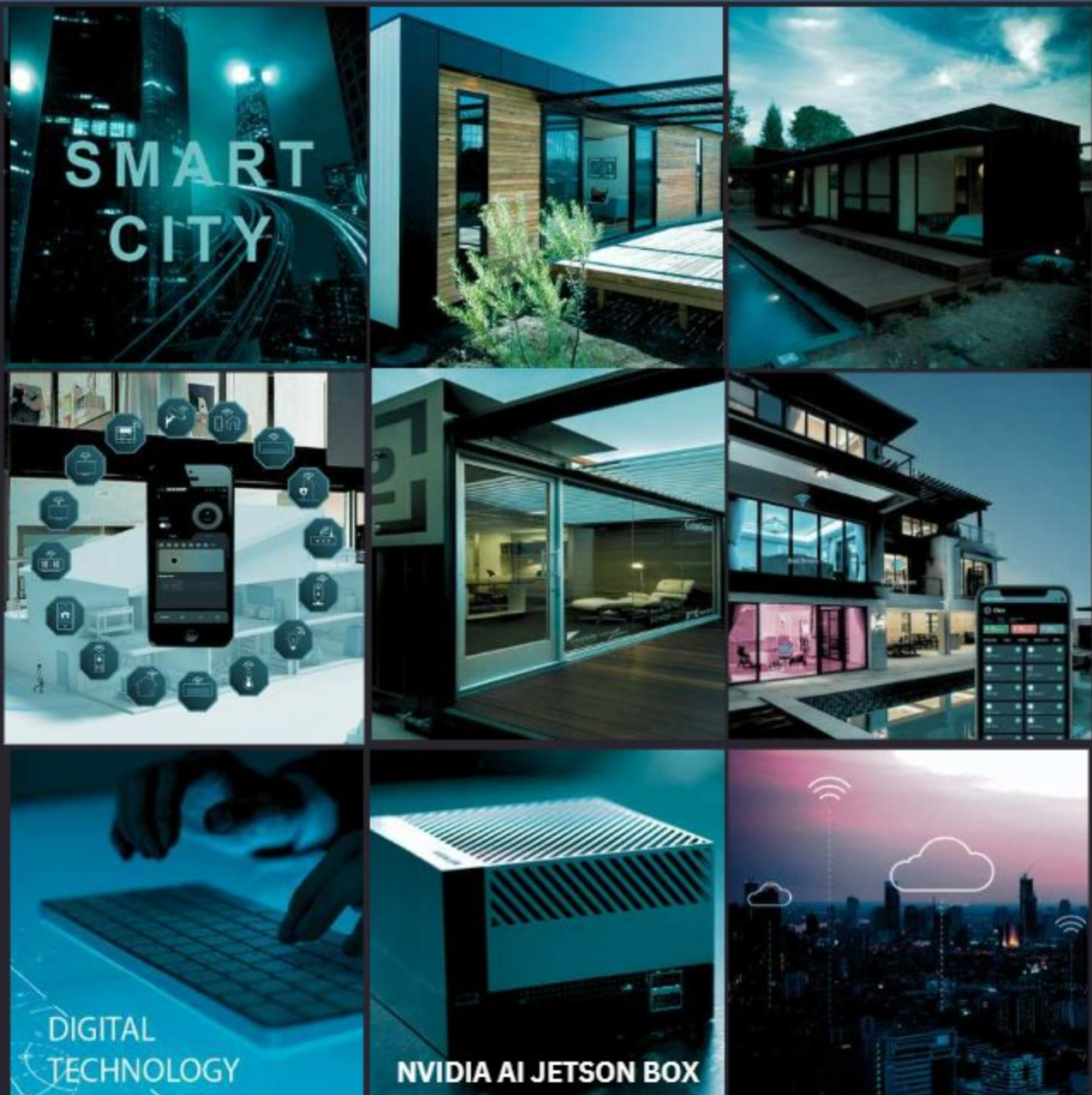
## SMART CITY - AI



**Option 1:** 1 Tablet + APP

**Option 2:** 2 Tablet + APP

**Option 3:** 3 Tablet + APP



**For more information about our AI NEW GEN Platform contact:**  
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[www.solarbenchchina.com](http://www.solarbenchchina.com)



# SMART CITY INTEGRATED MANAGEMENT SYSTEM

SMART CITY PLATFORM

ALL



SMART CITY APP

ALL



JETSON BOX AI NVIDIA

ALL



# WE CHANGED THE CITIES

We Don't Make The Future, We Make The Future Better.

<b>SOLAR SMART BENCH</b>	SOLAR NO SOLAR BENCH	
<b>SOLAR SMART TABLE</b>	SOLAR NO SOLAR TABLE	
<b>SOLAR SMART CHARGER</b>	SOLAR NO SOLAR CHARGER	
<b>SOLAR SMART BEACH</b>	SOLAR NO SOLAR BEACH	
<b>SOLAR SMART BUS SHELTER</b>	SOLAR NO SOLAR BUS	
<b>SOLAR SMART BIKE CHARGER</b>	SOLAR NO SOLAR BIKE	
<b>SOLAR SMART TRASH</b>	SOLAR NO SOLAR TRASH	
<b>SOLAR SMART BOX</b>	SOLAR NO SOLAR BOX	
<b>SOLAR SMART LIGHT</b>	SOLAR NO SOLAR LIGHT	
<b>SMART INDOOR</b>	SOLAR NO SOLAR INDOOR	
<b>SOLAR SMART PLAYGROUND</b>	SOLAR NO SOLAR PLAYGROUND	
<b>BUILD YOUR BENCH</b>	SOLAR NO SOLAR BUILD	
<b>SPECIAL PRODUCT</b>	SOLAR NO SOLAR SPECIAL	
<b>SOLAR ADVERTISING DISPLAY</b>	SOLAR NO SOLAR DISPLAY	
<b>SOLAR PANEL</b>	SOLAR NO SOLAR SOLAR	
<b>SMART KIOSK/CONTAINER</b>	SOLAR NO SOLAR CONTAINER	



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