

NEW

2023-2024

## ADLIS-WEIYIN CATALOGUE



**ADLIS/WEIYIN CORP.**

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

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

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

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

Sderot Moriah 104 Haifa

Asher 4 Kyriat Yam

2/F, Building E, Hengchangrong  
Industrial Park, Pinghu Street,  
Longgang District, Shenzhen City,  
Guangdong Province, China

Name: Jane Wu

Phone: +8613823126631

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

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

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

[service@adlis.co.il](mailto:service@adlis.co.il)

Adlis Smart Platform:

[mori@adlissmart.com](mailto:mori@adlissmart.com)





# About ADLIS-WEIYIN Corporation

The concept in the new technology is the future.  
Simplicity of communication, individual solutions for customers.

Our concepts reflect our imagination and common sense.

We provide a wide range of services, Design 3D/AR/VR/CAD...

We create all the ideas, manufacturing our and your products.

We design prototypes, give us your idea and we create it.

Aaron Donadey  
CEO of Adlis/Weiyin Corporation

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



**ADLIS SMART STREET FURNITURE**

**ADLIS/WEIYIN CORP.**

To reinvent the future,  
we must all work  
together.



**ADLIS SMART HOME PRODUCT / APP**



**ADLIS SMART HOME CONTAINER / CABIN**



# OUR PRODUCTS

MAKING IDEA



PLANNING



DESIGNING



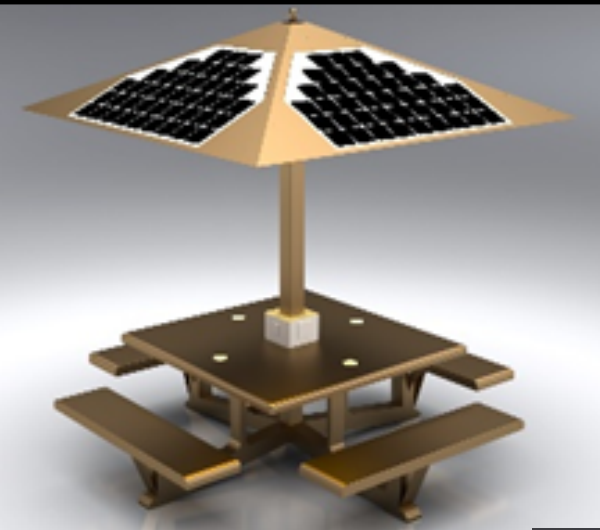
3D MODELING




MANUFACTURE



PROTOTYPING




Solar Smart Trash/Bin



Solar Smart Box




Solar Smart Bench



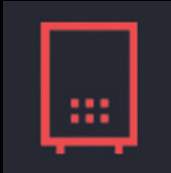
Solar Smart Table

Solar Smart Container

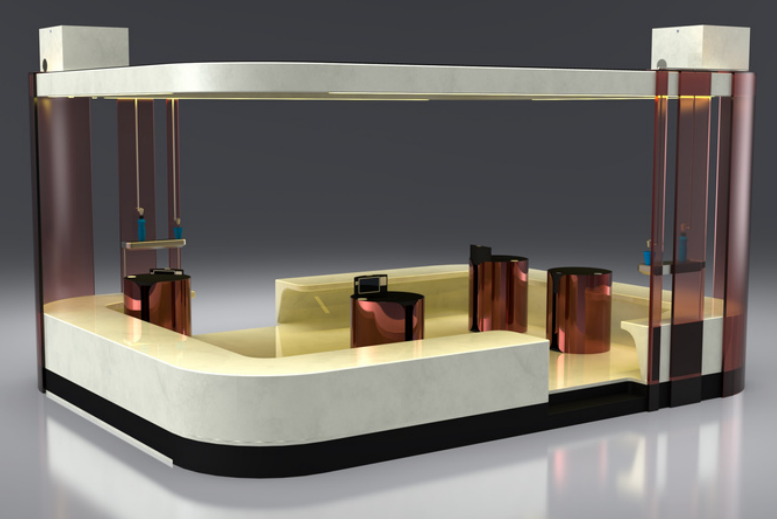


Special Products


Solar Smart Play



Build Your Bench



Solar Smart Charger



Solar Smart Beach



Smart Advertising



Smart Pergola



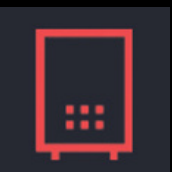
Solar Smart Light



Smart Indoor



Solar Smart Bus



Solar Smart Bike

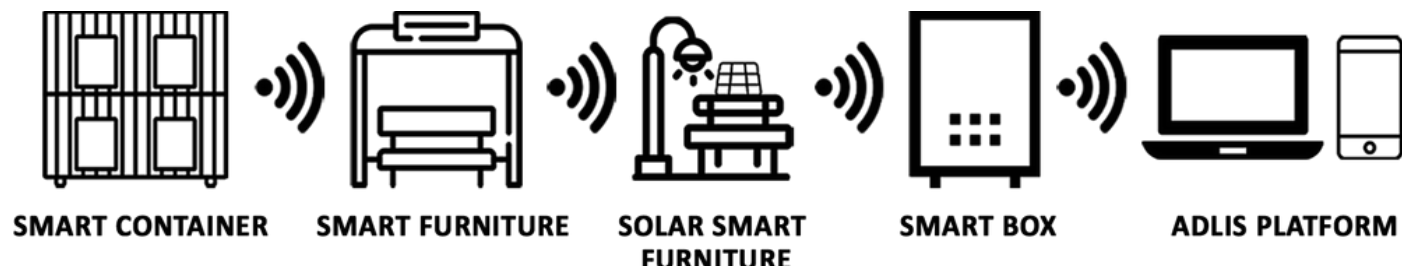




**WE CREATE, MANUFACTURE & EVOLVE**

Contact us and see all the benefits of working with ADLIS SMART.

It's not just doing business; it's being part of a group of people who care about their partners.



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

Leading and managing Solar Smart sustainable products that generate a positive impact for everyone. Join as Official Distributor to work together for a better future.

Chief Business Development

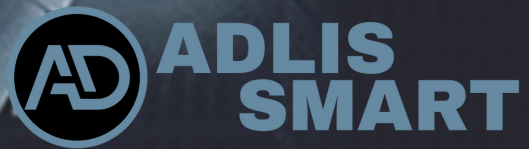
Jane Wu

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

0086 13823126631







SMART  
CITY

ADLIS  
SMART



SMART CONTAINER



SMART FURNITURE



SOLAR SMART  
FURNITURE



SMART BOX



ADLIS PLATFORM



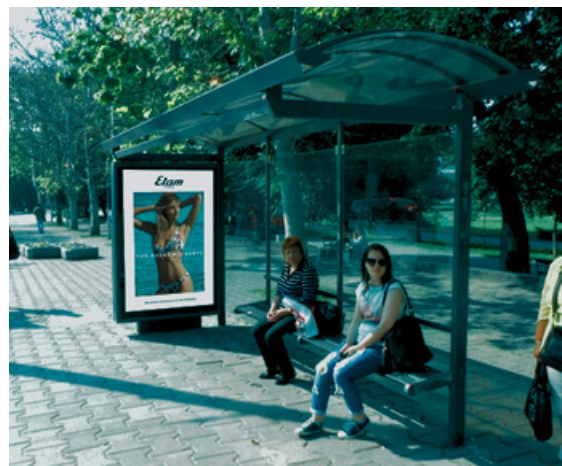
# MAKE YOUR CITY THINK ON BEHALF OF YOU



SMART PLATFORM  
SMART APP  
NVIDIA AI JETSON BOX



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



SMART BUS SHELTER



SMART KIOSK/CONTAINER

## SMART CITY INTEGRATED MANAGEMENT SYSTEM

## SMART CITY - AI



**BIG DATA**  
ADVANCED ANALYTICS  
AND VISUALIZATION

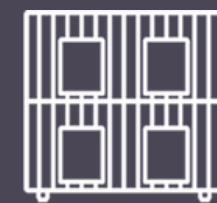
COMPUTER SYSTEM

Network System

DATA / CLOUD  
SYSTEM



**AI**  
NVIDIA  
JETSON



SMART CONTAINER



SMART FURNITURE



SOLAR SMART  
FURNITURE



SMART BOX



ADLIS PLATFORM

For more information about our AI NEW GEN Platform contact:

[mori@adlissmart.com](mailto:mori@adlissmart.com)

[Office@OpTeamizer.co.il](mailto:Office@OpTeamizer.co.il)

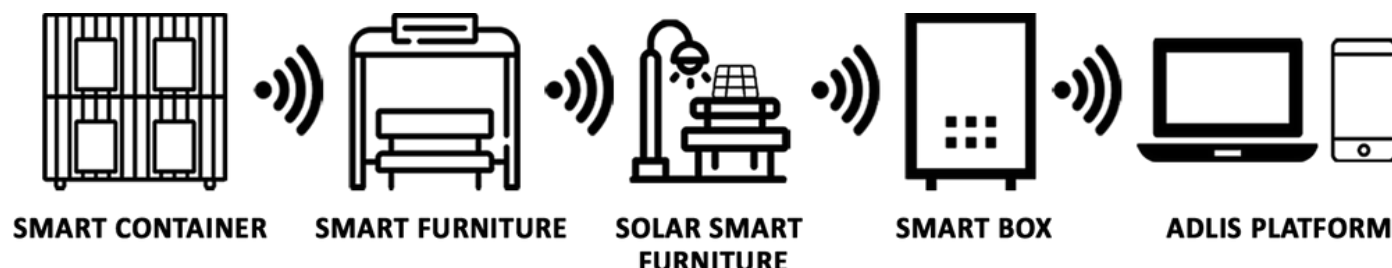




## SOLAR SMART TRASH

WYB2001  
WYB2003  
WYB2005  
WYB2005A  
WYB2005B  
WYB2006

WYB2007  
WYB2007A  
WYB2008  
WYB2009  
WYB2010  
WYB2011



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

All our products can be customized to the client's request.

- Paint Colors
- USB
- wireless
- Wood color
- Router
- Advertising

And much more.

We can change the standard measurements of our products but it will have an extra cost for the artwork engineer.

### Chief Business Development

Jane Wu

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

0086 13823126631





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

**ADLIS/WEIYIN**  
**CORPORATION**



## SOLAR SMART BIN/TRASH

Stainless Steel Structure

Solar Panel

Monocrystalline silicon

Intelligent Compactor

Sensor Control Capacity

Sensor Automatic Door

Hydraulic System

Led light Box

Led Screen

Wi-Fi 4G International Router

Led Strip light

MPPT Controller

AC Grid inverter

Battery

Chief Business Development

Jane Wu

[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com) 0086 13823126631



**MODEL:**  
**WYB2001**  
**WYB2003**  
**WYB2006**  
**WYB2008**  
**WYB2009**  
**WYB2010**  
**WYB2011**

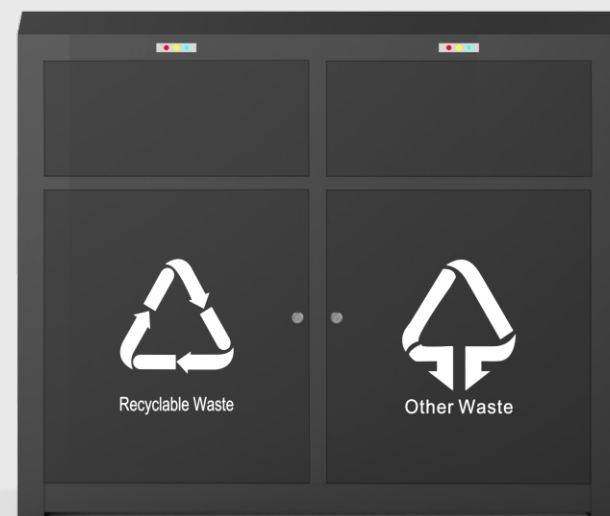


# SOLAR SMART TRASH/BIN



## WYB2001

**Material:** Stainless steel#304  
**Dimensions:** L: 135cm / W: 65cm / H: 115cm  
**Capacity:** 100L \* 2  
**Solar panel:** 105W  
**Battery capacity:** 12V / 55AH  
**Controller type:** MPPT  
**LED Indicator Light:** green/red  
**Sensor Automatic Door**  
**UV Disinfection**  
**Advertising:** 2 LED light box - Left/Right  
**Option:** intelligent compactor  
**Option:** IOT management platform



The price doesn't include our Smart Platform/APP  
For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)





## SOLAR SMART TRASH/BIN



### WYB2003

**Material: Stainless steel#304**

**Dimensions: L: 110cm / W: 47cm / H: 95.5cm**

**Capacity: 60L \* 2**

**Solar panel: 50W**

**Battery capacity: 12V / 30AH**

**Controller type: MPPT**

**LED Light RGB: filling level control**

**Sensor Automatic Door**

**UV Disinfection**

**Ashtray**

**Advertising: 2 LED light box - Left/Right**

**Bluetooth speaker: 5/12V / Smart Voice Optional**

**4G International router Optional**



**The price doesn't include our Smart Platform/APP**  
**For more information about ADLIS SMART platform:**  
**service@adlissmart.com**  
**sales@solarbenchchina.com**



# SOLAR SMART TRASH/BIN



## WYB2006A

**Material:** Stainless steel#304  
**Dimensions:** L: 67cm / W: 67cm / H: 128cm  
**Capacity:** 100L  
**Solar panel:** 67W  
**Battery capacity:** 12V / 45AH  
**Controller type:** MPPT  
**Sensor Automatic Door**  
**LED Light RGB:** filling level control  
**Intelligent compactor**  
**UV Disinfection**  
**Astray**  
**Option:** IOT management platform



The price doesn't include our Smart Platform/APP  
For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)





# SOLAR SMART TRASH/BIN



## WYB2006

**Material:** Stainless steel#304  
**Dimensions:** L: 63cm / W: 50cm / H: 122cm  
**Capacity:** 90L  
**Solar panel:** 24W  
**Battery capacity:** 12V / 20AH  
**Controller type:** MPPT  
**Sensor Automatic Door**  
**Led indicator Light/Capacity Control**  
**UV Disinfection**  
**Bluetooth speaker:** 5/12V / Smart Voice Optional  
**4G International router** Optional

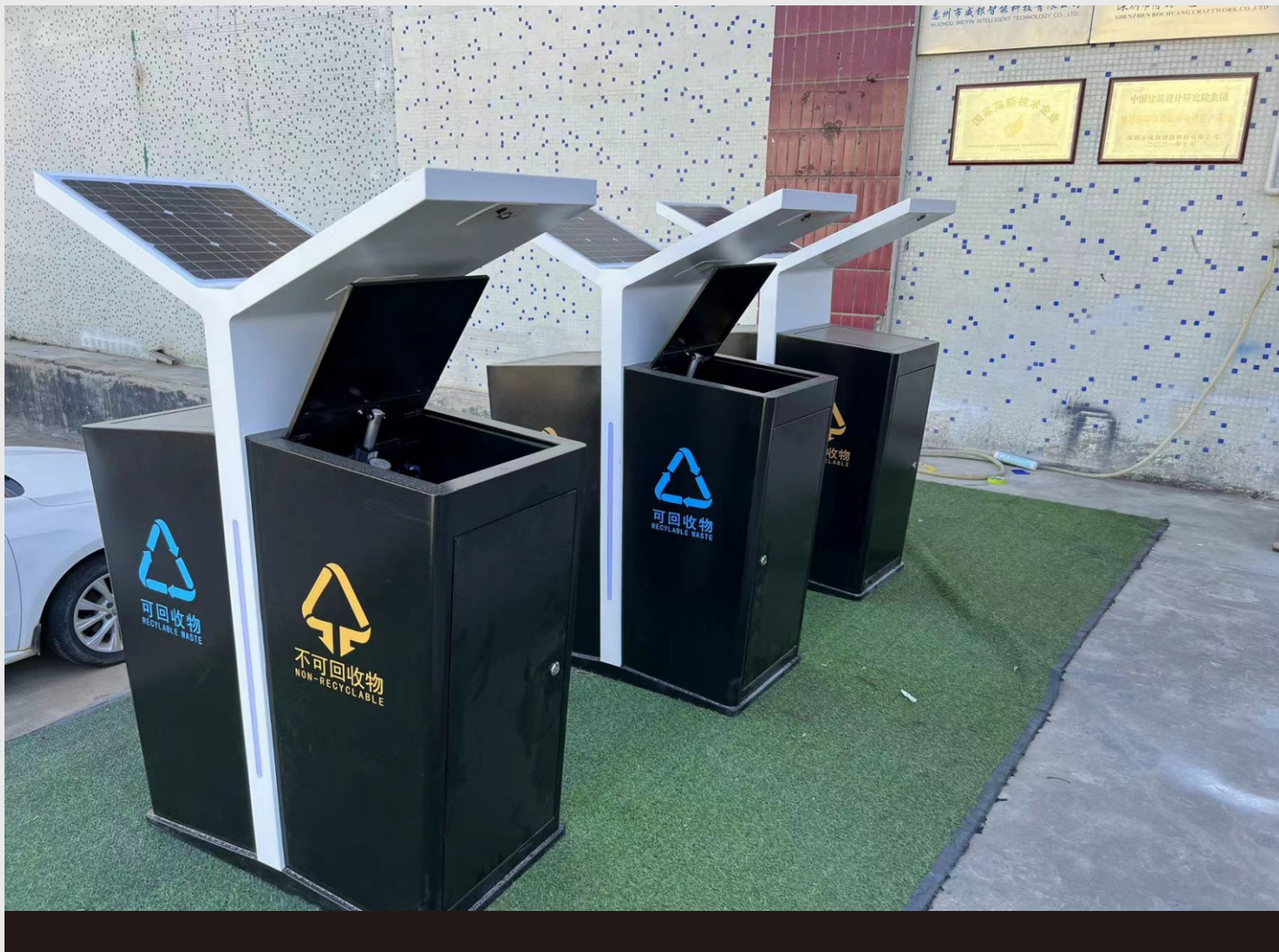


The price doesn't include our Smart Platform/APP  
For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)





# SOLAR SMART TRASH/BIN



## WYB2008

**Material:** Stainless steel#201  
**Dimensions:** L: 90cm / W: 40cm / H: 133cm  
**Solar panel:** 46W  
**Battery voltage:** 12V  
**Battery capacity:** 20AH  
**Controller type:** MPPT  
**LED control capacity**  
**Sensor door opening/Voice Broadcast**  
**Network notice**  
**Option1:** UV Disinfection  
**Option 2:** 4G WIFI international router



The price doesn't include our Smart Platform/APP  
 For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)



## SOLAR SMART TRASH/BIN



### WYB2009

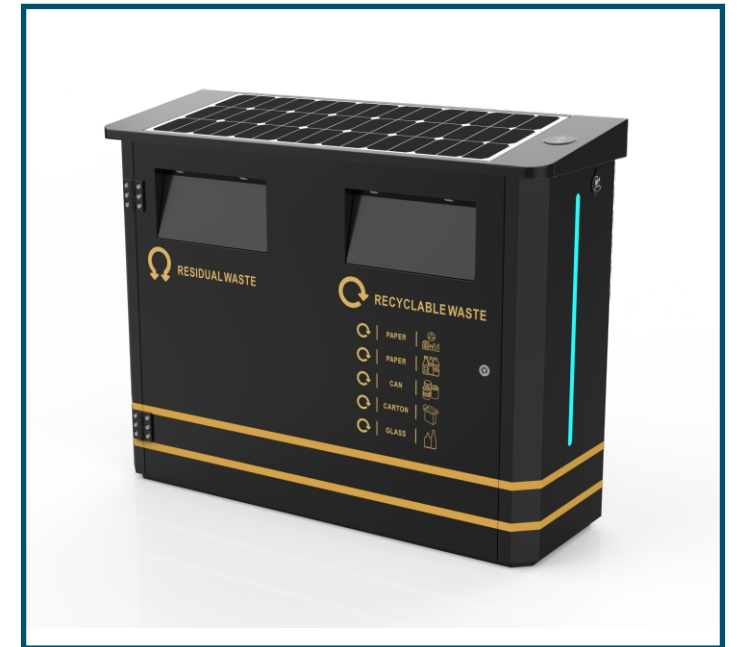
**Material:** Stainless steel#201  
**Dimensions:** L: 52cm / W: 42cm / H: 110cm  
**Solar panel:** 32W  
**Battery voltage:** 12V  
**Battery capacity:** 20AH  
**Controller type:** MPPT  
**LED control capacity**  
**Sensor door opening/Voice Broadcast**  
**Network notice**  
**Option1:** UV Disinfection  
**Option 2:** 4G WIFI international router



**The price doesn't include our Smart Platform/APP**  
**For more information about ADLIS SMART platform:**  
**[service@adlissmart.com](mailto:service@adlissmart.com)**  
**[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)**



## SOLAR SMART TRASH/BIN



### WYB2008

**Material:** 304 stainless steel  
**Dimensions:** L: 128cm / W: 43cm / H: 101cm  
**Capacity:** 100L \* 2  
**Solar panel:** 67W  
**Battery voltage:** 12V  
**Battery capacity:** 55AH  
**Controller type:** MPPT  
**LED Strip Light / Capacity Control**  
**Sensor Automatic Door**  
**UV Disinfection**  
**4G WIFI international router:** Optional



The price doesn't include our Smart Platform/APP  
 For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)



## SOLAR SMART TRASH/BIN



### WYB2011

**Material:** Stainless steel#304

**Dimensions:** L: 177cm / W: 62cm / H: 110cm

**Capacity:** 100L \* 3

**Solar panel:** 156W

**Battery capacity:** 12V / 55AH

**Controller type:** MPPT

**LED control capacity:** Green/Red

**Sensor door opening/Voice Broadcast**

**Filled alarm**

**UV Disinfection**

**4G WIFI international router optional**

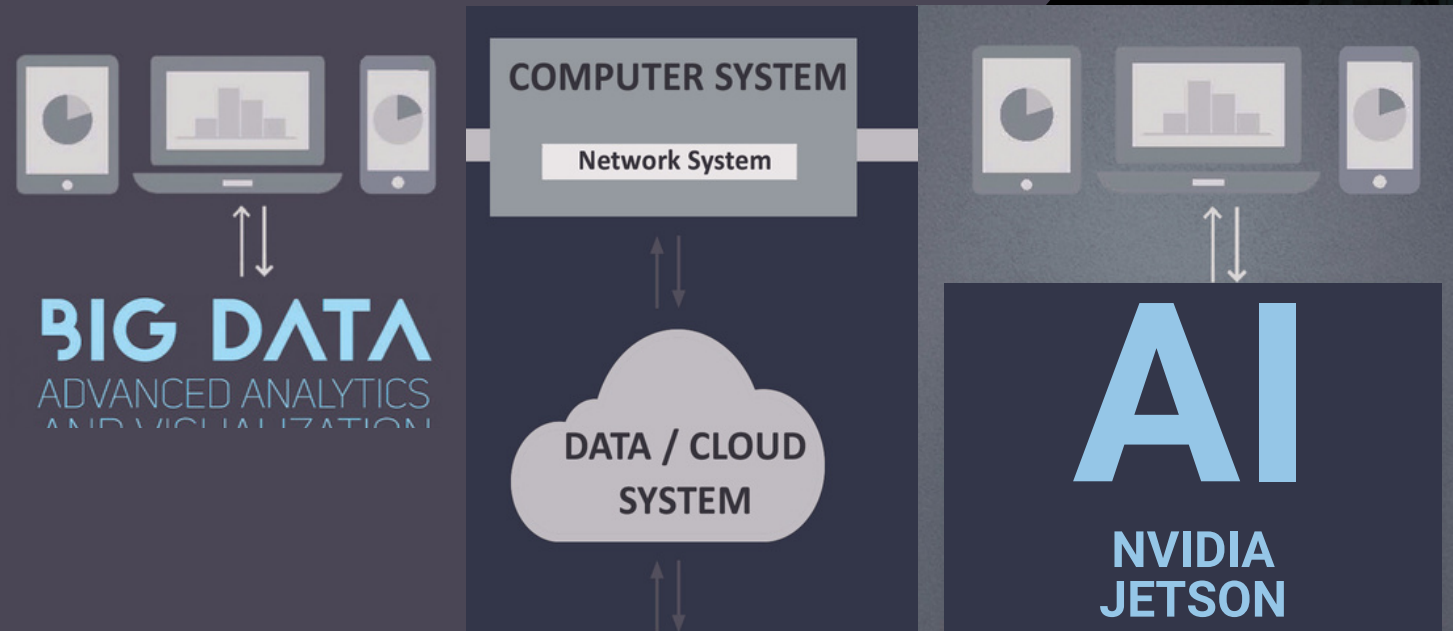


The price doesn't include our Smart Platform/APP  
For more information about ADLIS SMART platform:  
[service@adlissmart.com](mailto:service@adlissmart.com)  
[sales@solarbenchchina.com](mailto:sales@solarbenchchina.com)



# SMART CITY INTEGRATED MANAGEMENT SYSTEM

SMART CITY - AI



## Components Connected with NVIDIA AI JETSON

### 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
- 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)

[Office@OpTeamizer.co.il](mailto:Office@OpTeamizer.co.il)

# 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) / [Office@OpTeamizer.co.il](mailto:Office@OpTeamizer.co.il)



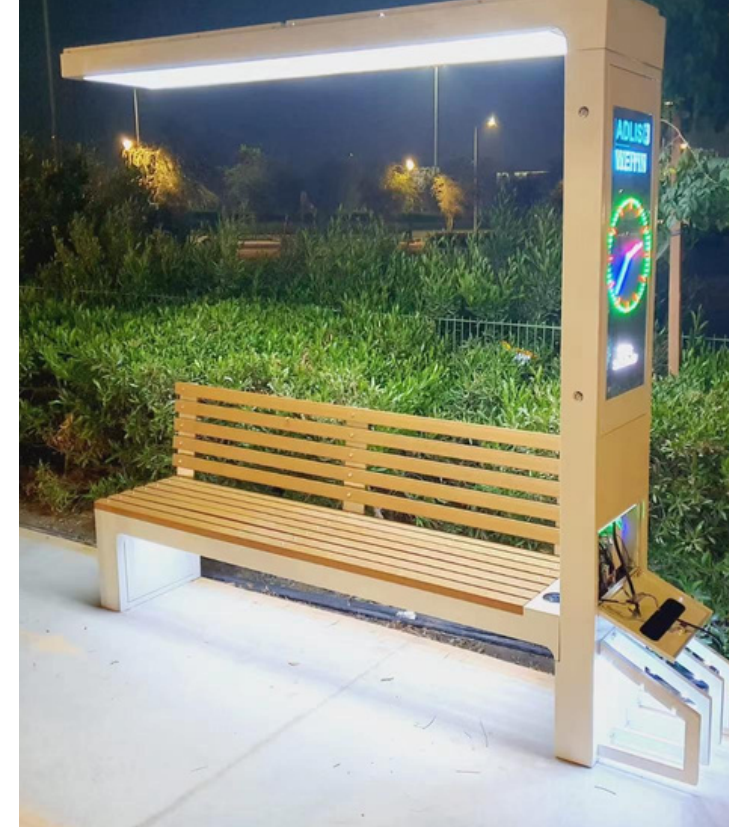
The concept in the new technology is the future.

Simplicity of communication, Individual solutions for customers.

Our concepts reflect our imagination and common sense.

We provide a wide range of services, Design 3D/AR/VR/CAD...

We create all the ideas, manufacturing our and your products



## Solar/No Solar Smart Street Furniture

All our products can be customized to the client's request.

- Paint Colors
- USB
- wireless
- Wood color
- Router
- Advertising

And much more.

We can change the standard measurements of our products but it will have an extra cost for the artwork engineer.



NEXT GEN OF ADLIS INTEGRATED SYSTEM POWERED BY NVIDIA JETSON



Chief Business Development

Jane Wu

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

0086 13823126631