



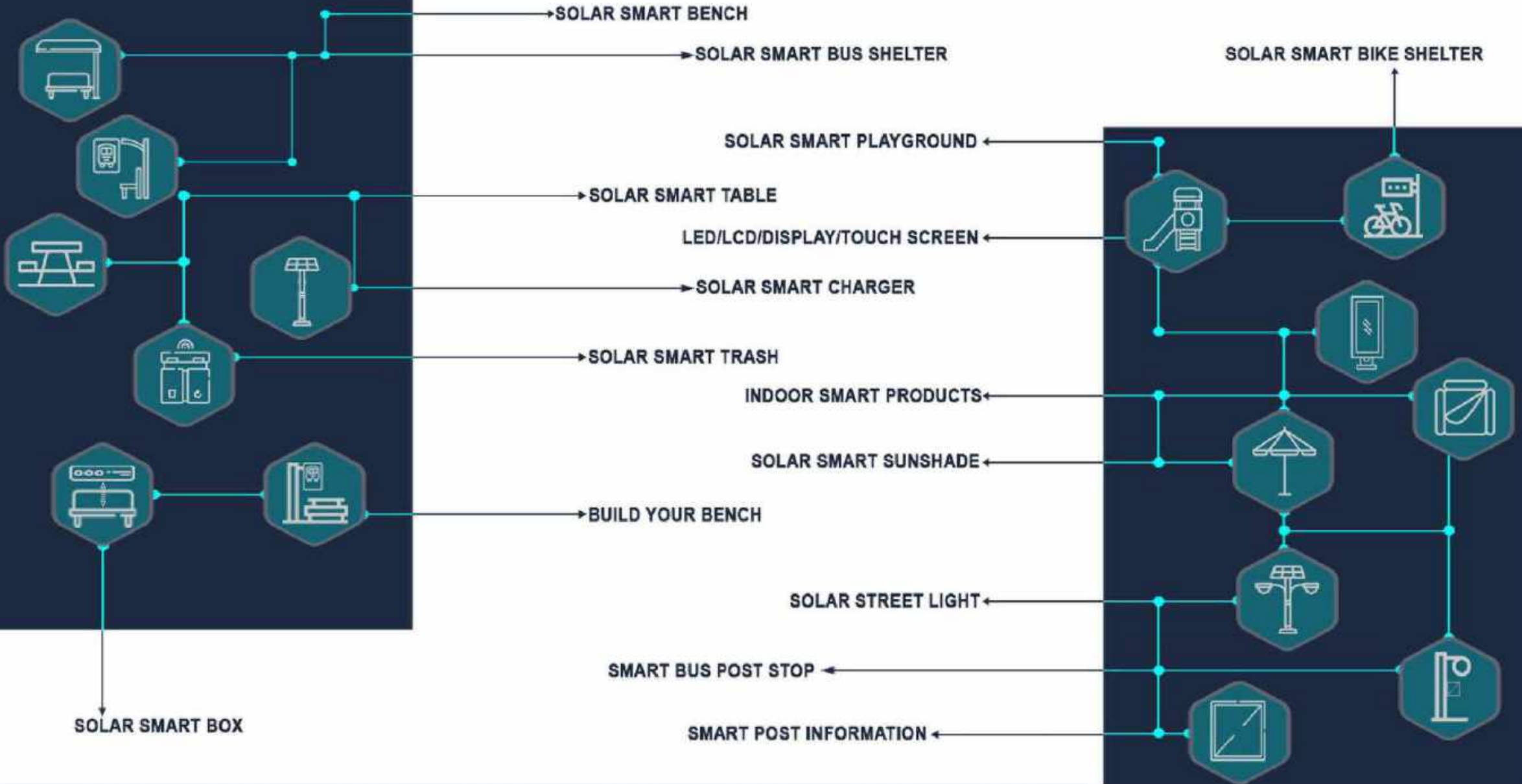
# ADLIS SMART PLATFORM / APP CLOUD / HOSTING SERVER

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

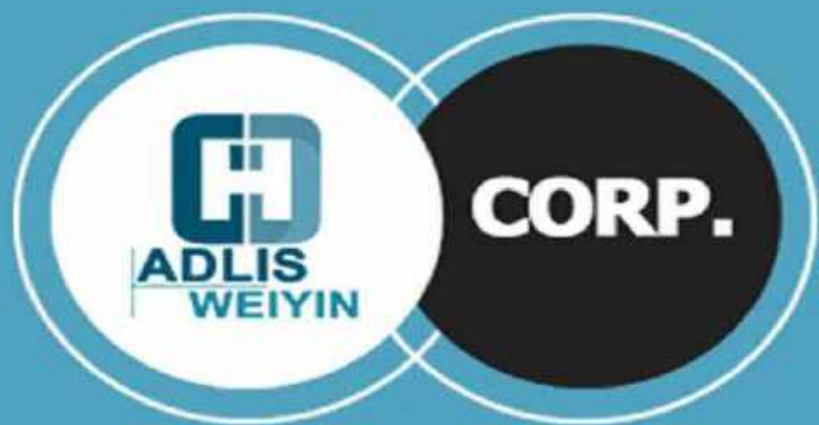


2021









**ADLIS/WEIYIN CORP.**

# SMART CITY

## A new generation Street furniture

 **ADLIS WEIYIN Corporation**



**Digital Business  
Service Platform**



**Product ETA  
System**



**Dynamic  
Light Box**



**Battery Function  
Management**



**LED Content  
Management**




**LED Scrolling  
Light Box**



**Solar System  
Management**



**USB/WIRELESS  
Charging**



**Face  
Recognition**



**Compleat Sensor  
Control System**



**Sensor Control  
Temperature**



**Access Control  
Alarm Function**




**Power Failure  
Alarm Function**



**Full State Fault  
Detection**



**Dehumidification  
Function**



**Display  
Brightness 3000**



**Video Function  
Monitoring**



**LCD Content  
Management**



**NFC Payment  
Function**



**Glass Alarm  
Breakage**



**Passenger  
Alarm Function**



**Digital Display  
Management**



**Announcement  
Function**



**WIFI Router  
Gateway**



**APP Adlis Smart**



**Failure Report  
System**



**Touch Screen  
Management**



**Smart Voice  
Information**



**Smart Sharing  
Service Platform**



**MPPT Function  
Management**



Solar Charger  
Bicycle Shelter

Fanless Display  
for Information  
and advertising  
37 Inch

Led Screen  
For Advertising

Fanless Display  
for Information  
and advertising  
65 Inch

Smart Touch Digital  
Signage

Stretched Display  
Information or  
Advertising

LED Light Box  
1 or 2 windows

LCD Screen  
for Information  
and advertising

Seating With sensors  
USB and Wireless

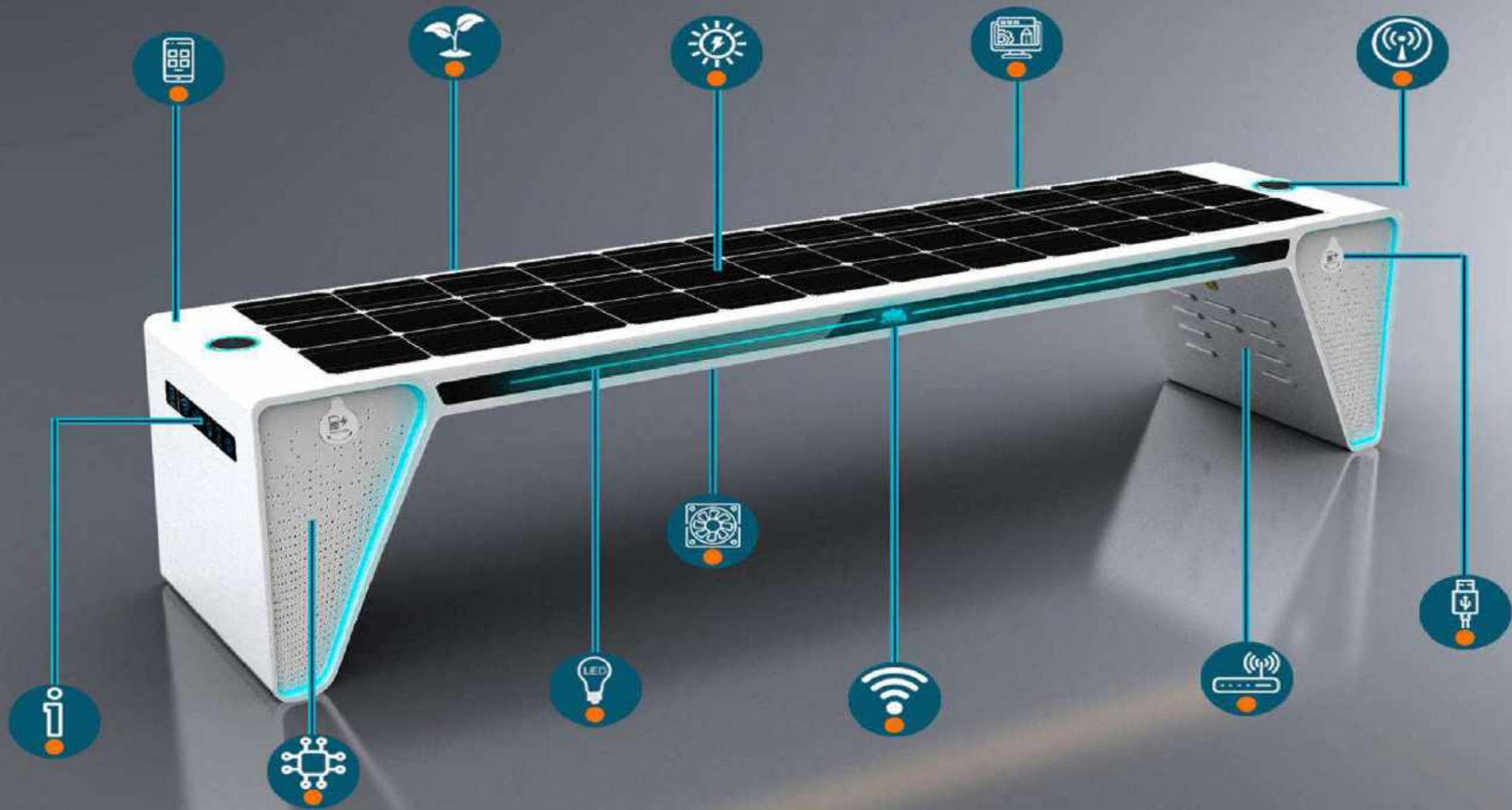
Poster with paper  
or E-paper display

Smart Voices  
Information

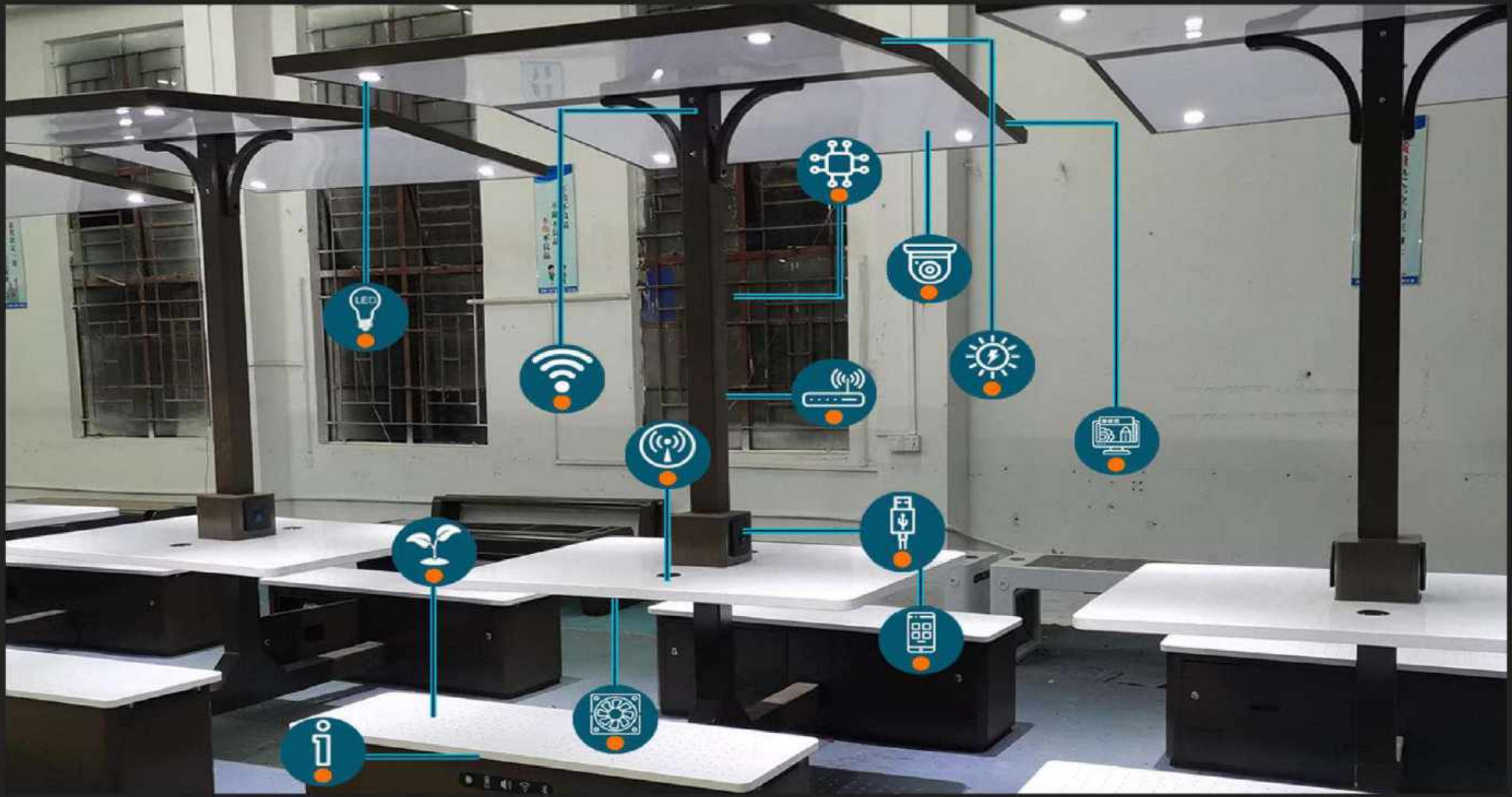
- PLATFORM
- APP
- INFO
- WIRELESS
- LED LIGHT
- ROUTER
- SOLAR
- ECOLOGY
- TTS VOICE
- SENSOR
- USB
- FAN
- WIFI
- CAMERA
- LED SCREEN
- WPC
- PARKING
- CHARGER
- STEEL
- TOUCH SCREEN
- TV DISPLAY
- PARKING
- NFC
- QR CODE
- GPS
- SMART VOICE
- MUSIC

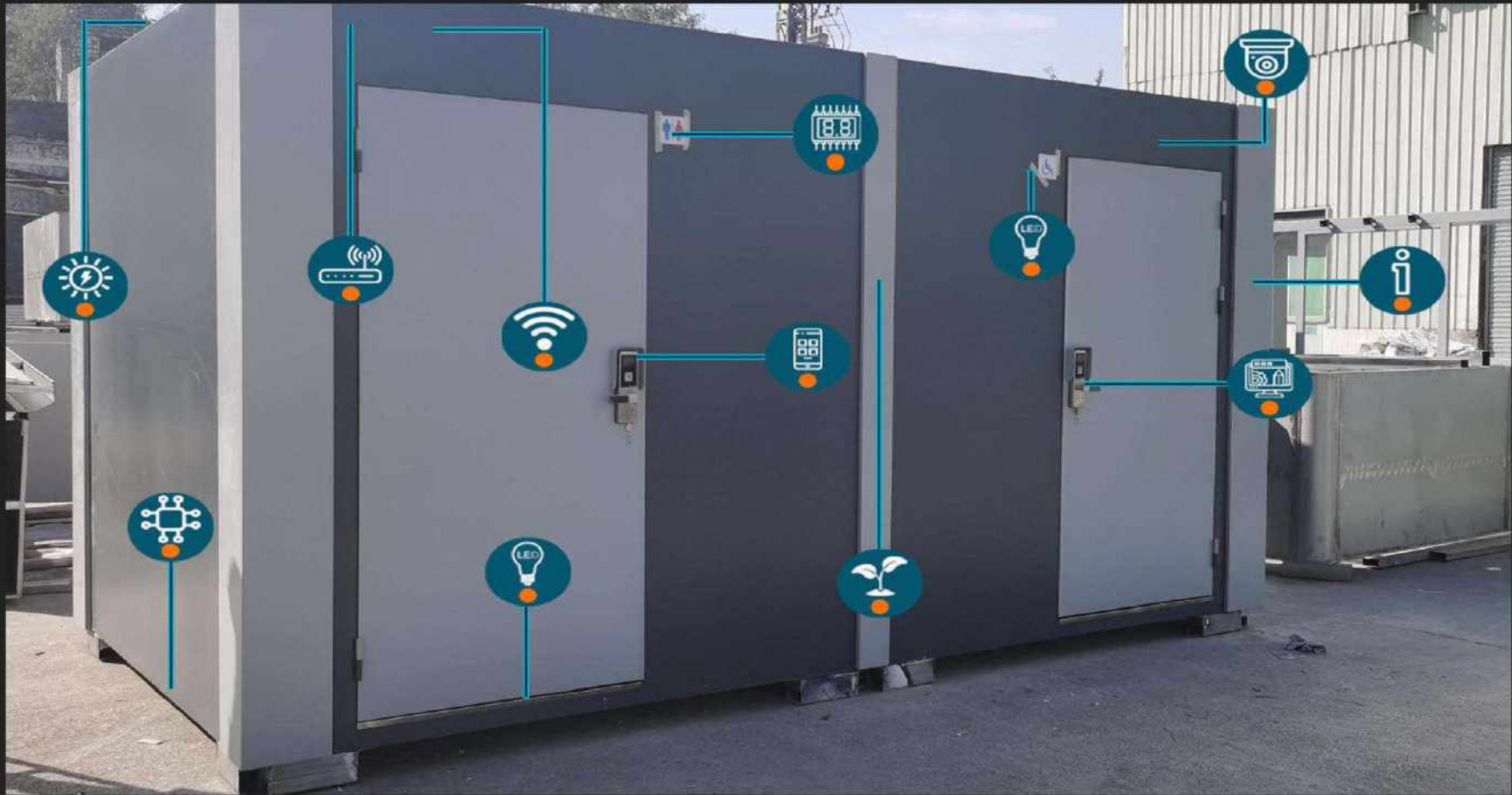


*With our Platform and App, we control all the smart components of our products.*









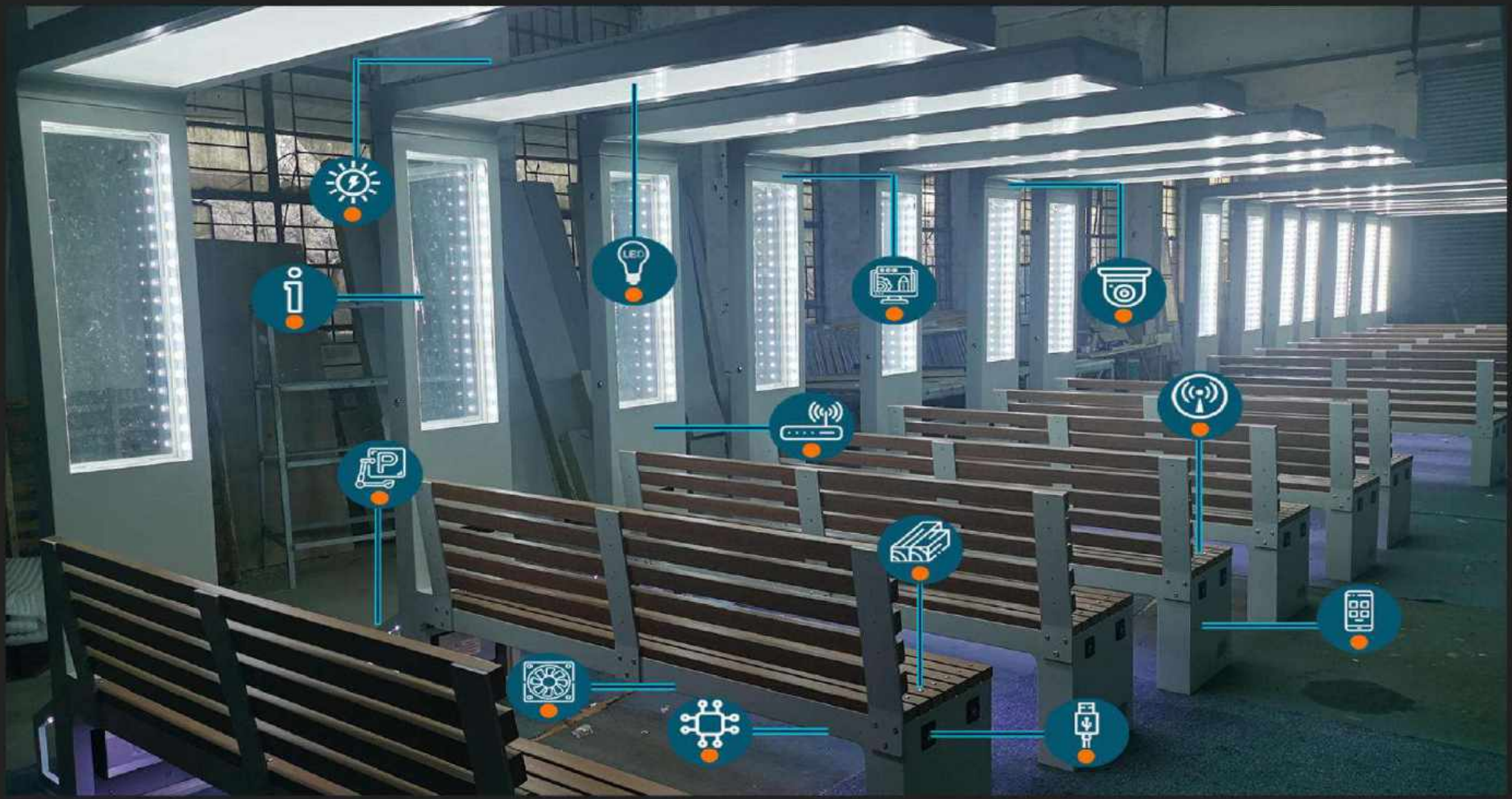




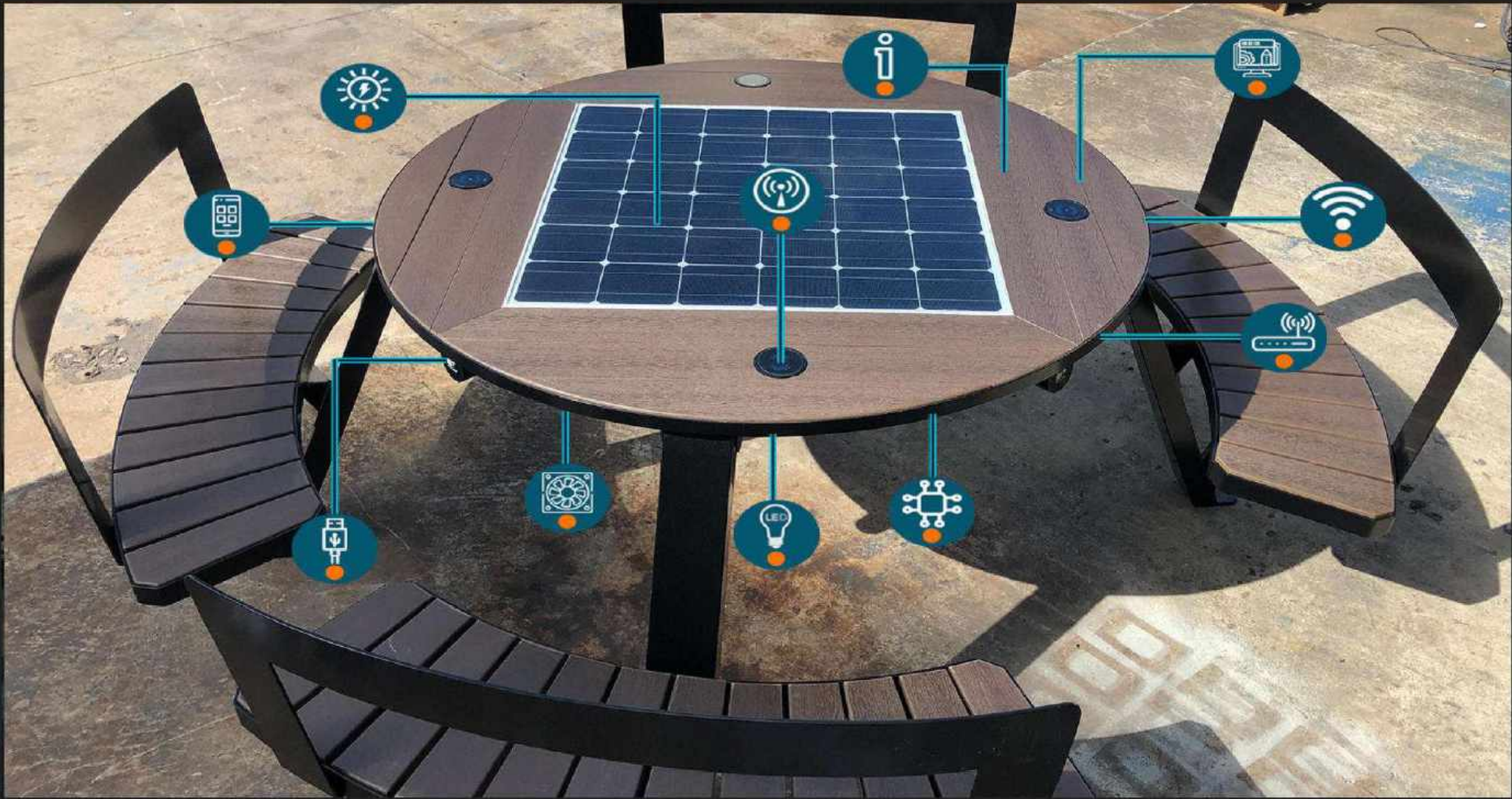
COMMERCIAL VALLEE

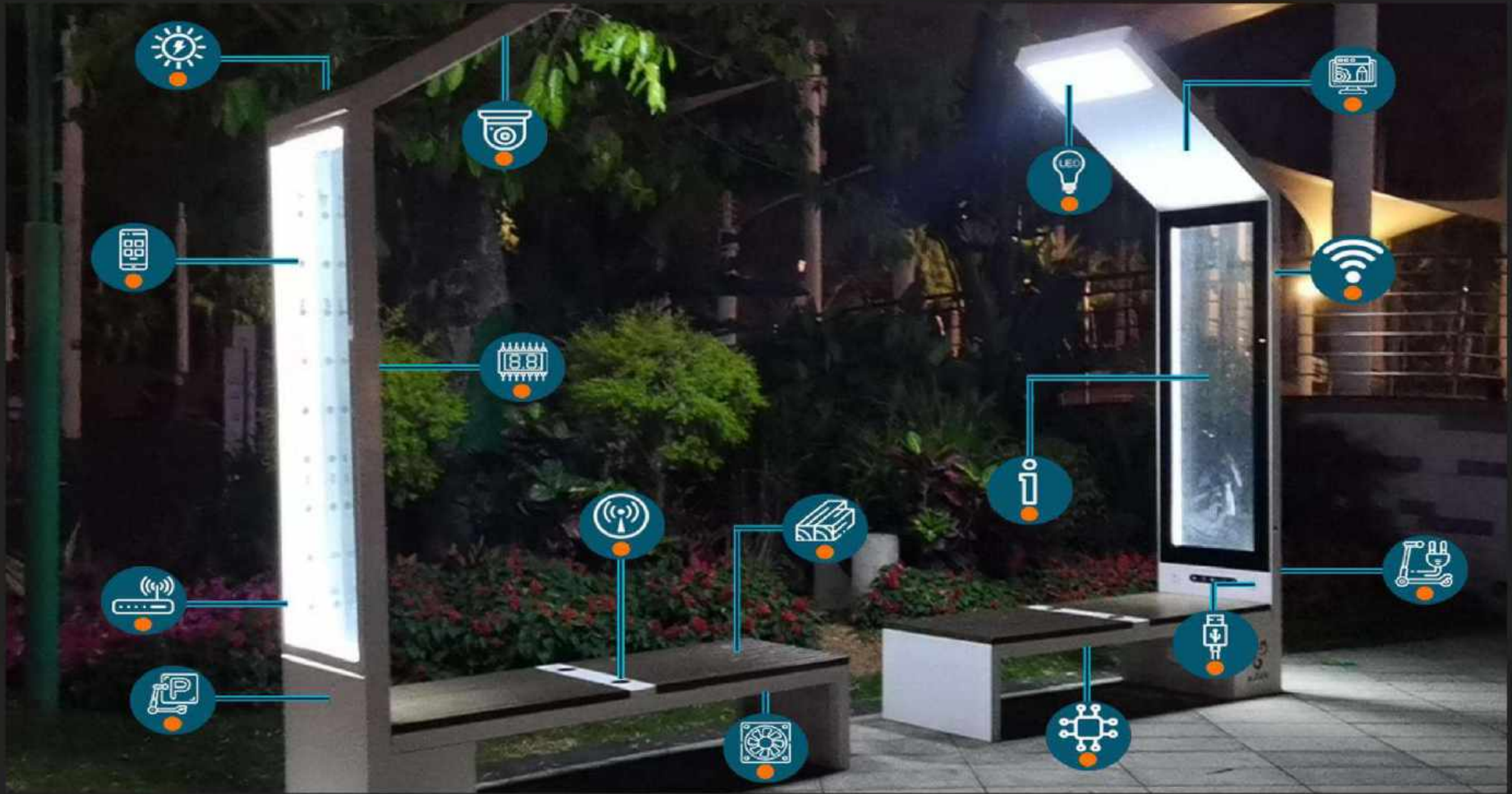
The New Way Of Advertising  
More Connected And More Personalized

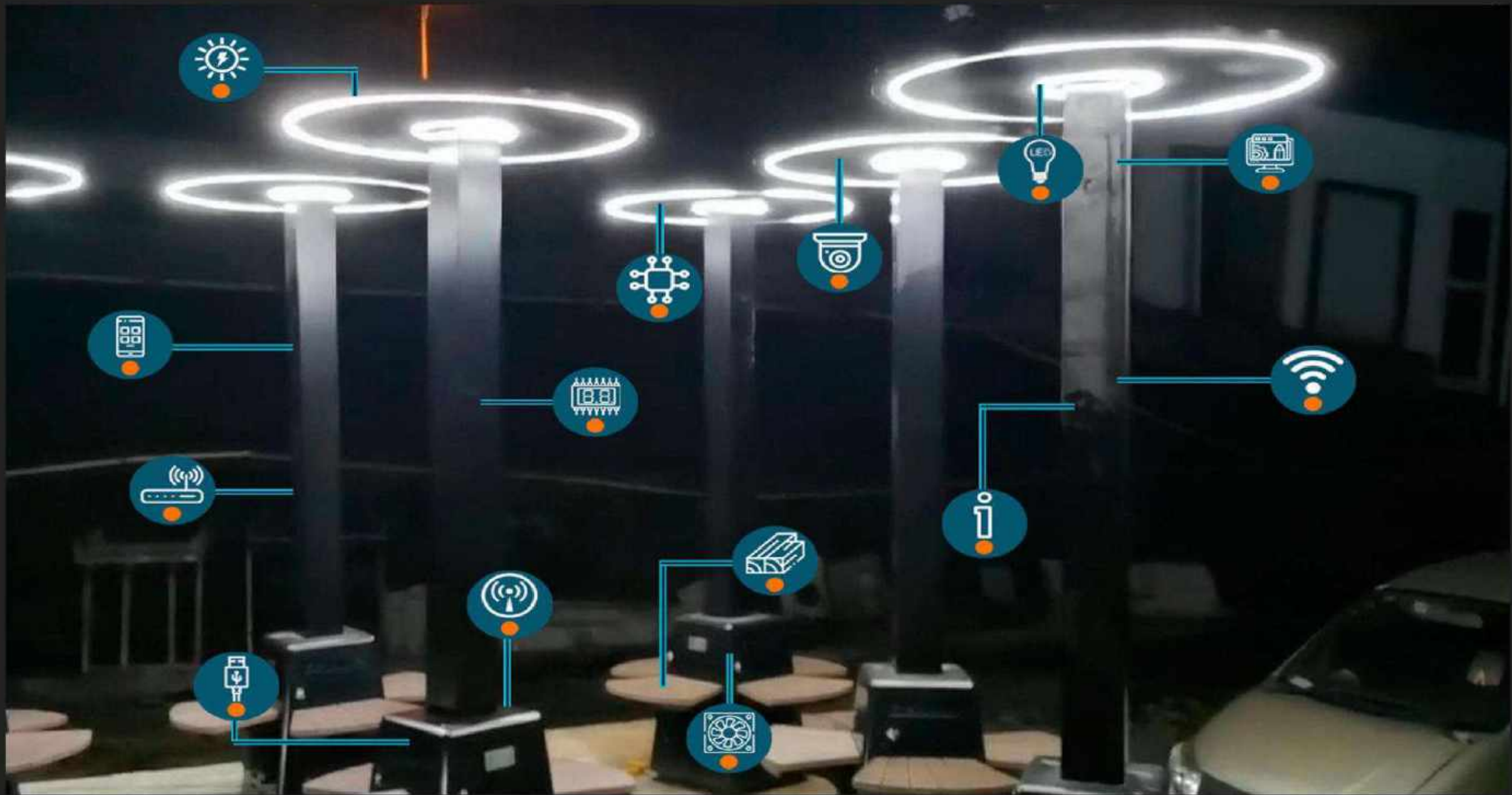


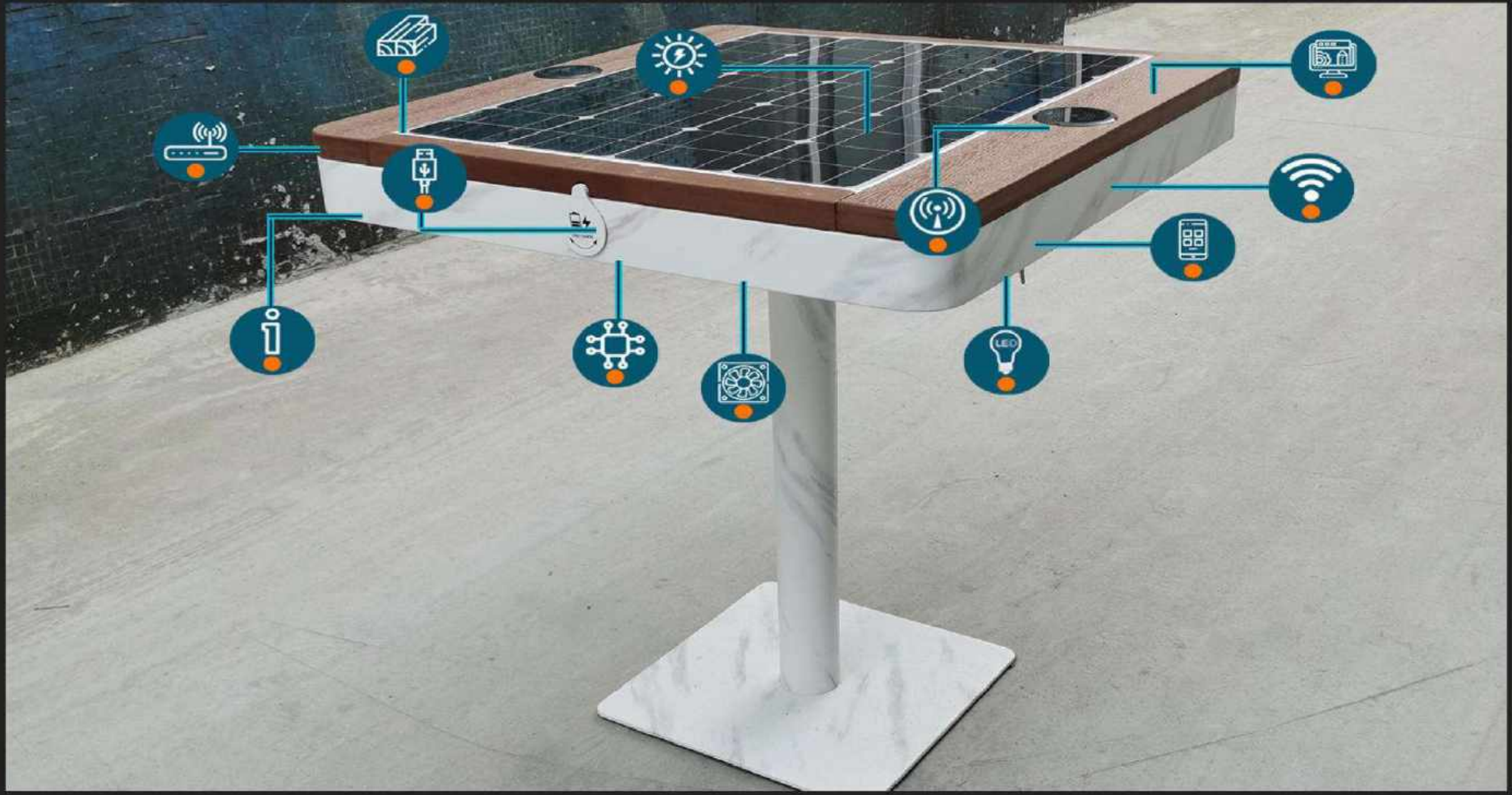


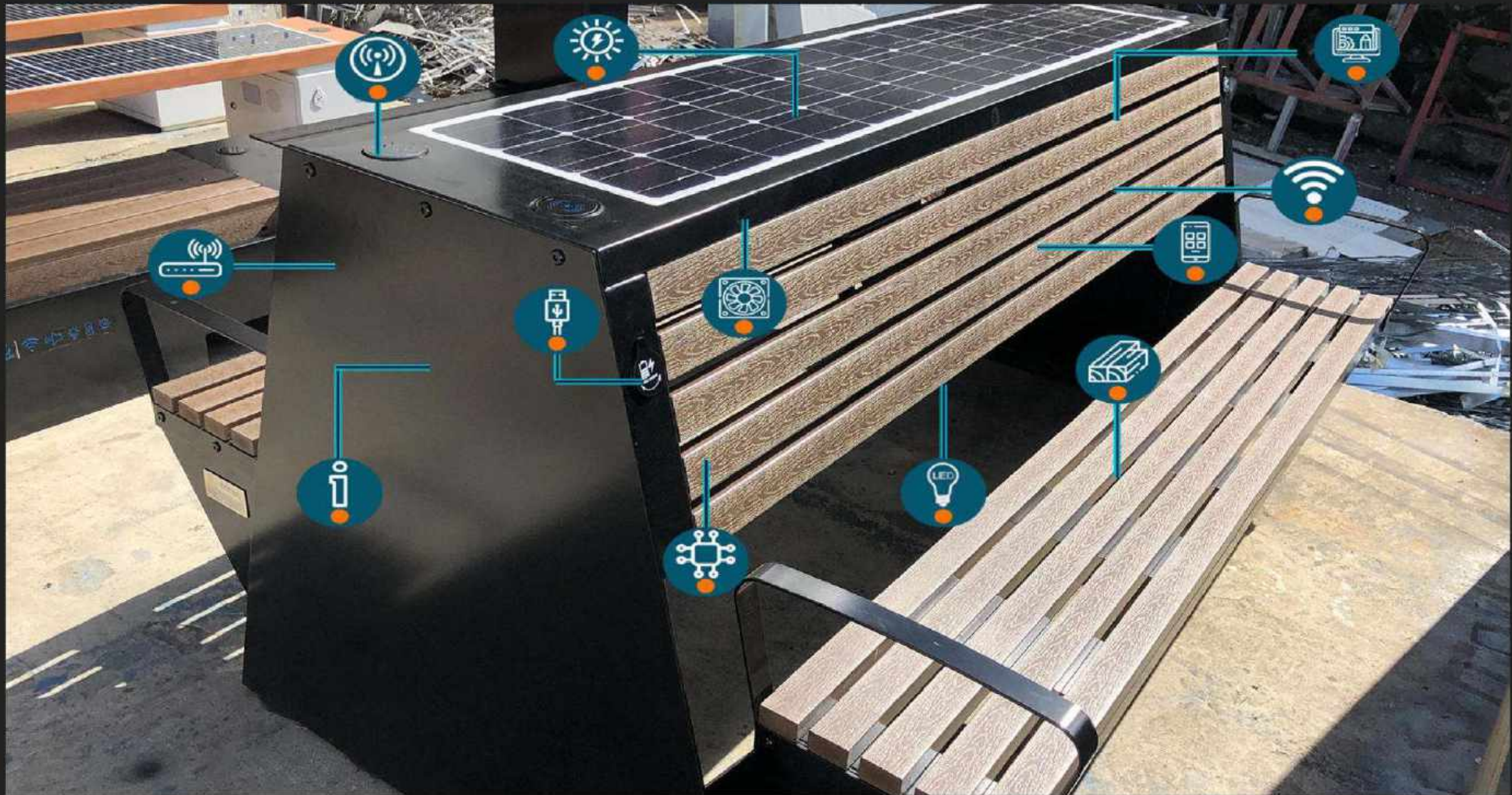








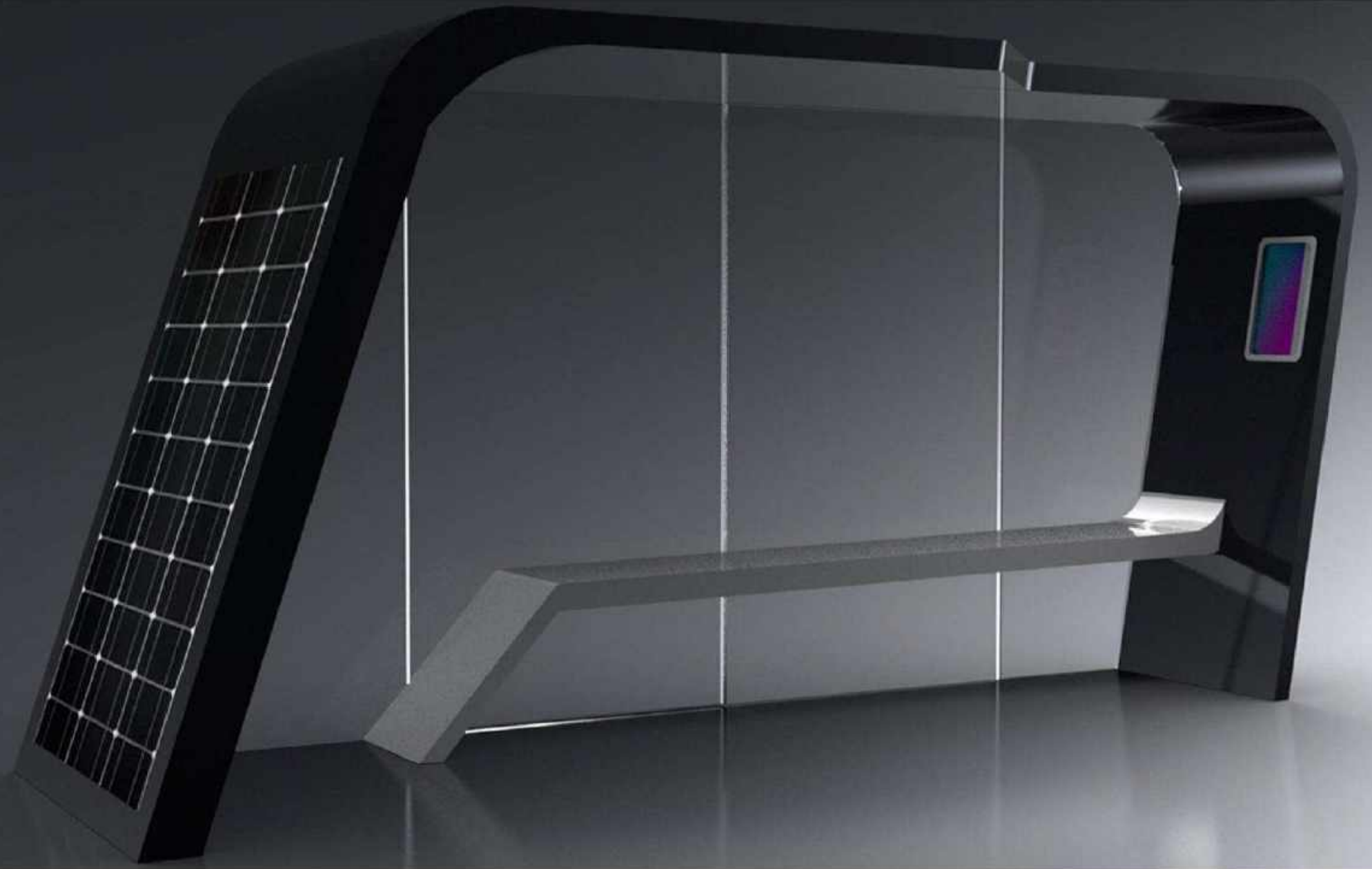


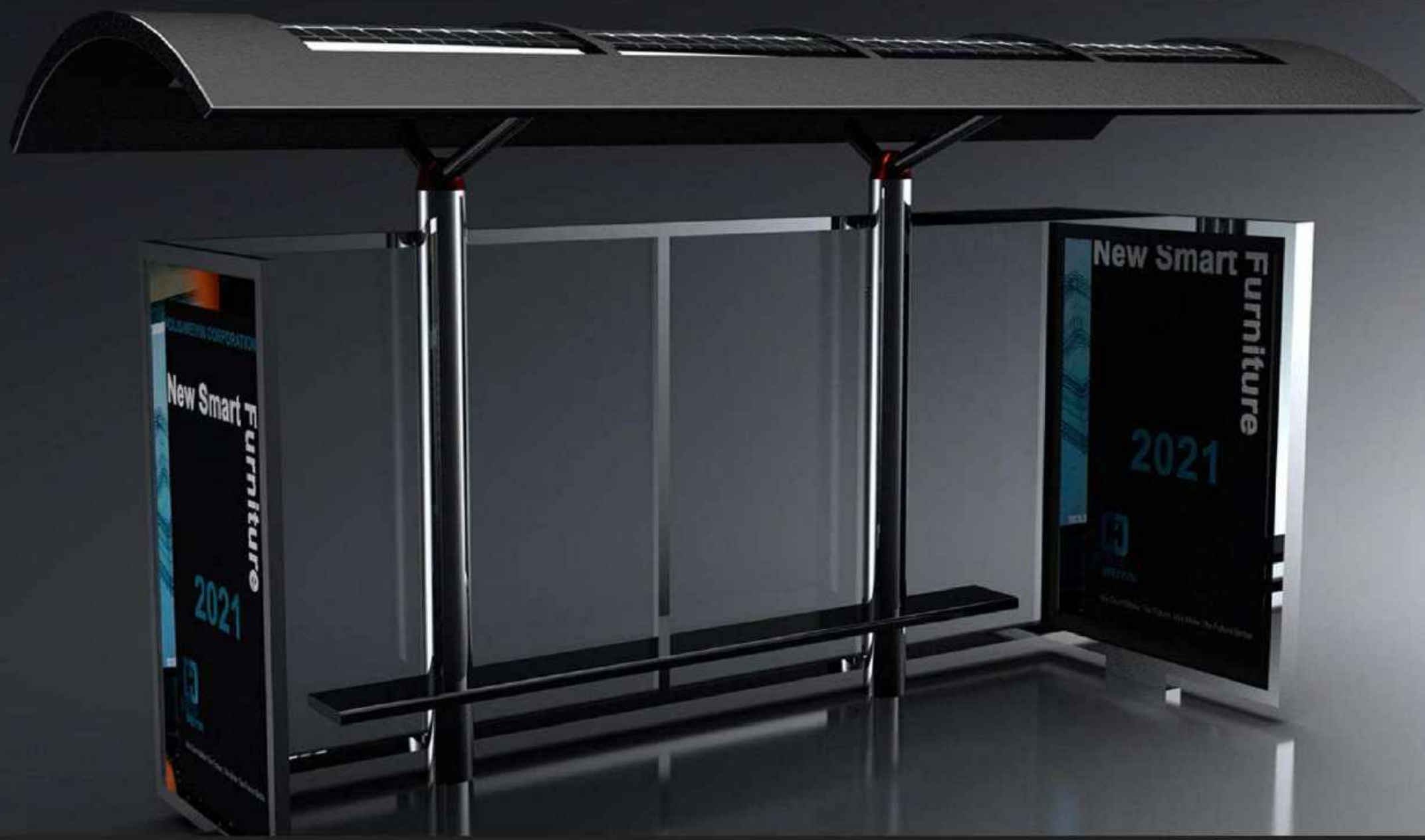













SOLUZIONI CORPORATIVE  
New Smart Furniture  
2021  
WTCOM

New Smart Furniture  
2021  
WTCOM  
The Furniture The Future. We Make The Future Now.

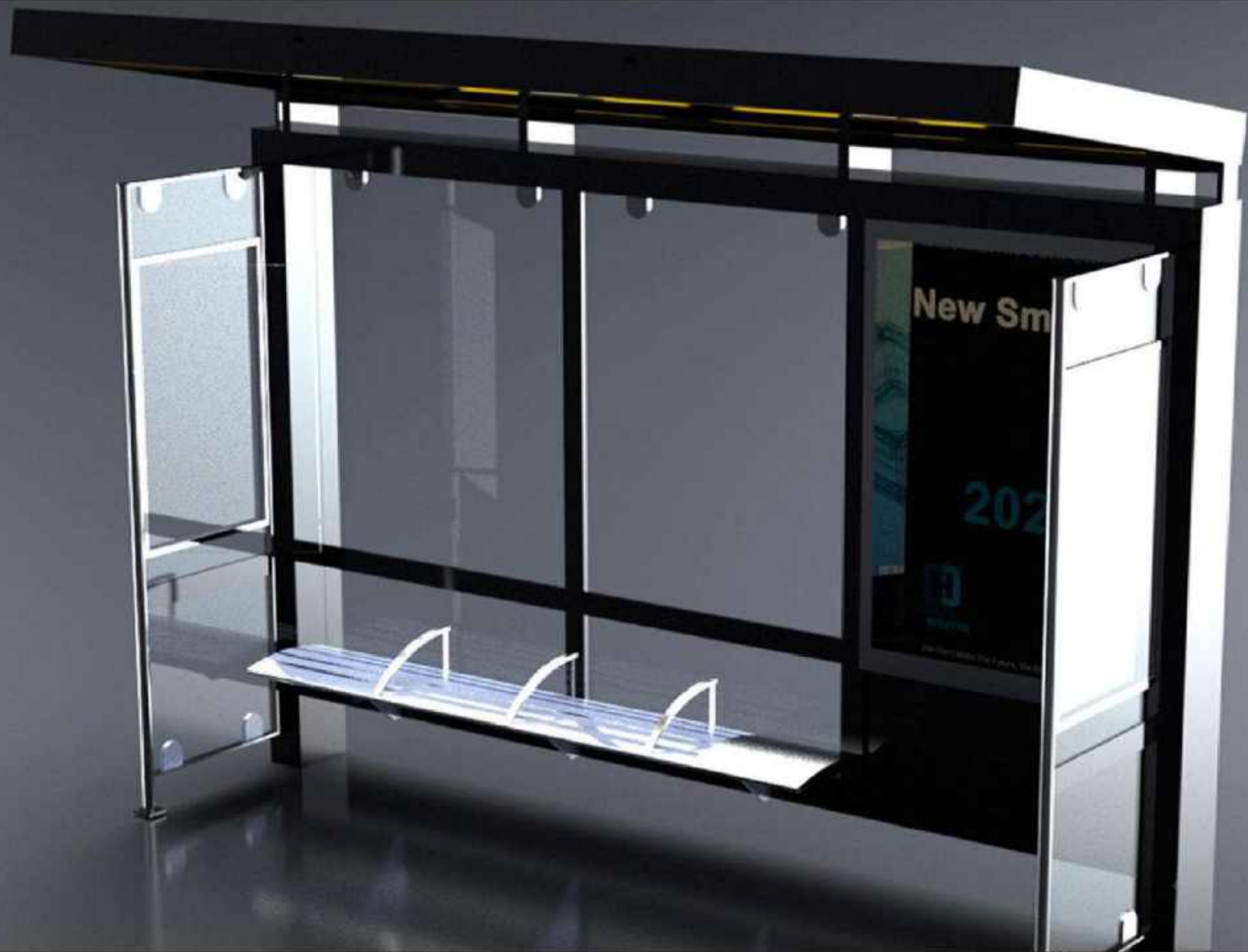


ADLIS/WEIVIN CORPORATION

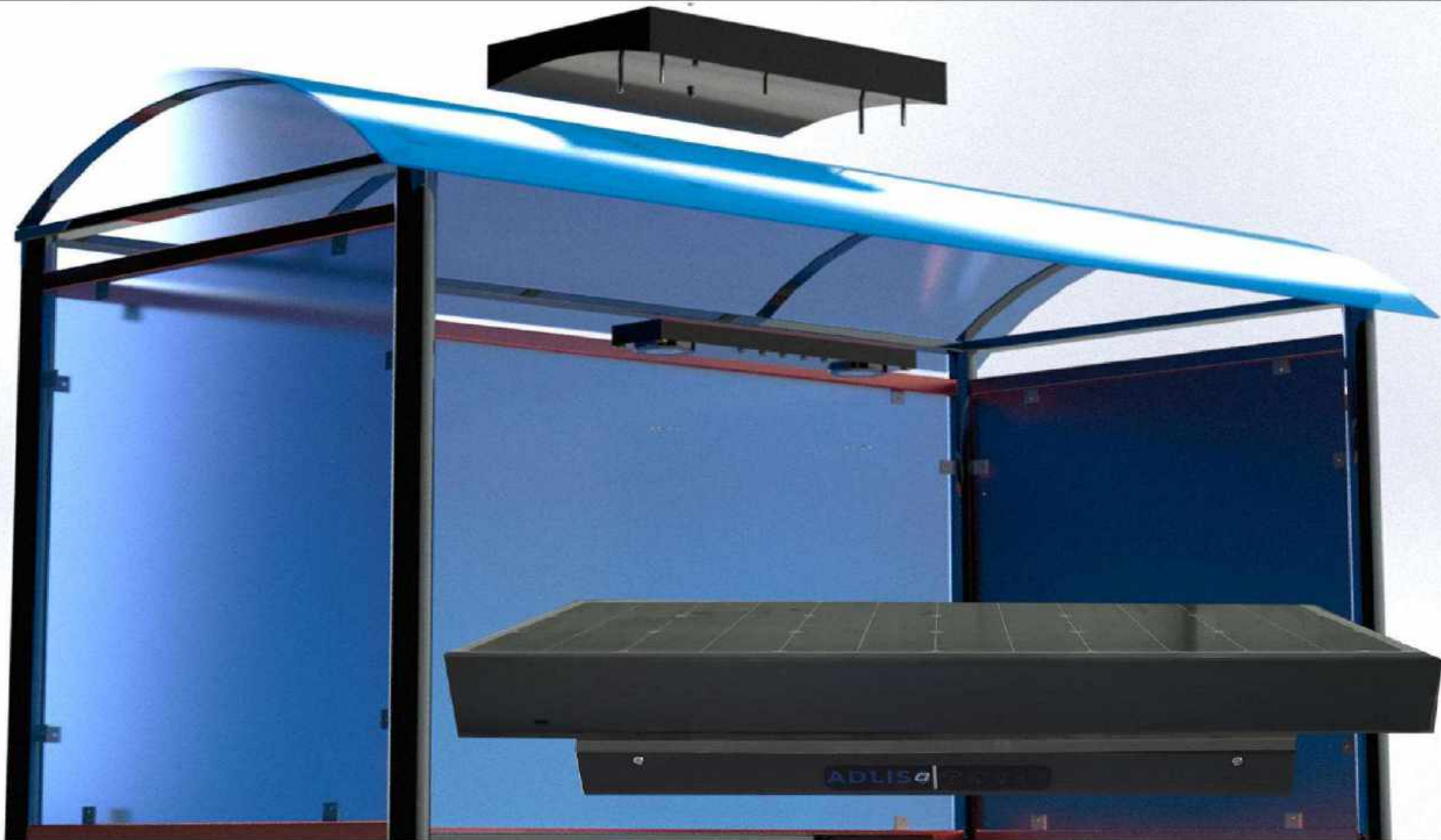
# New Smart Furniture 2021

 We Don't Make The Future, We Make The Future Now  
ADLIS/WEIVIN





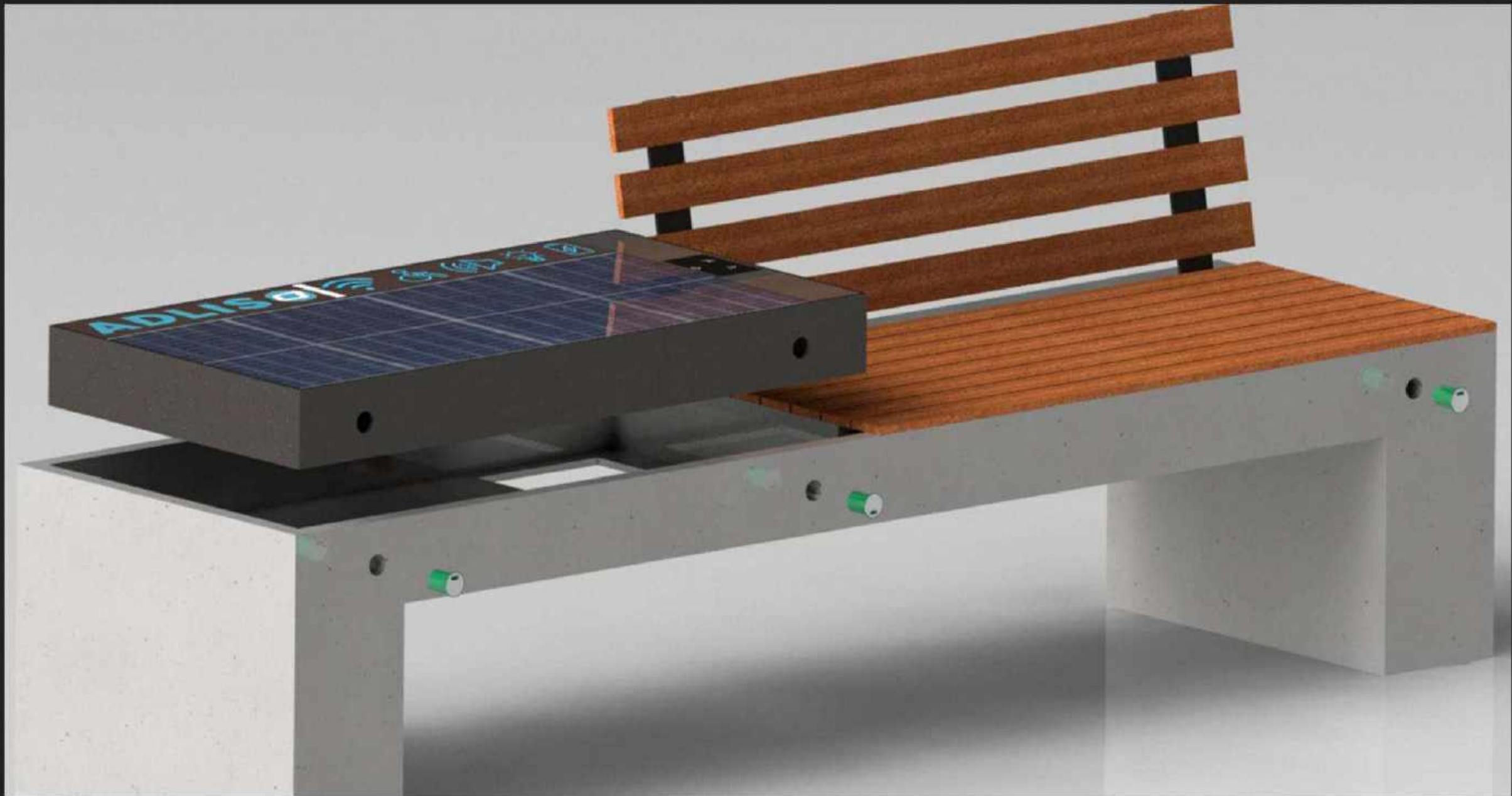


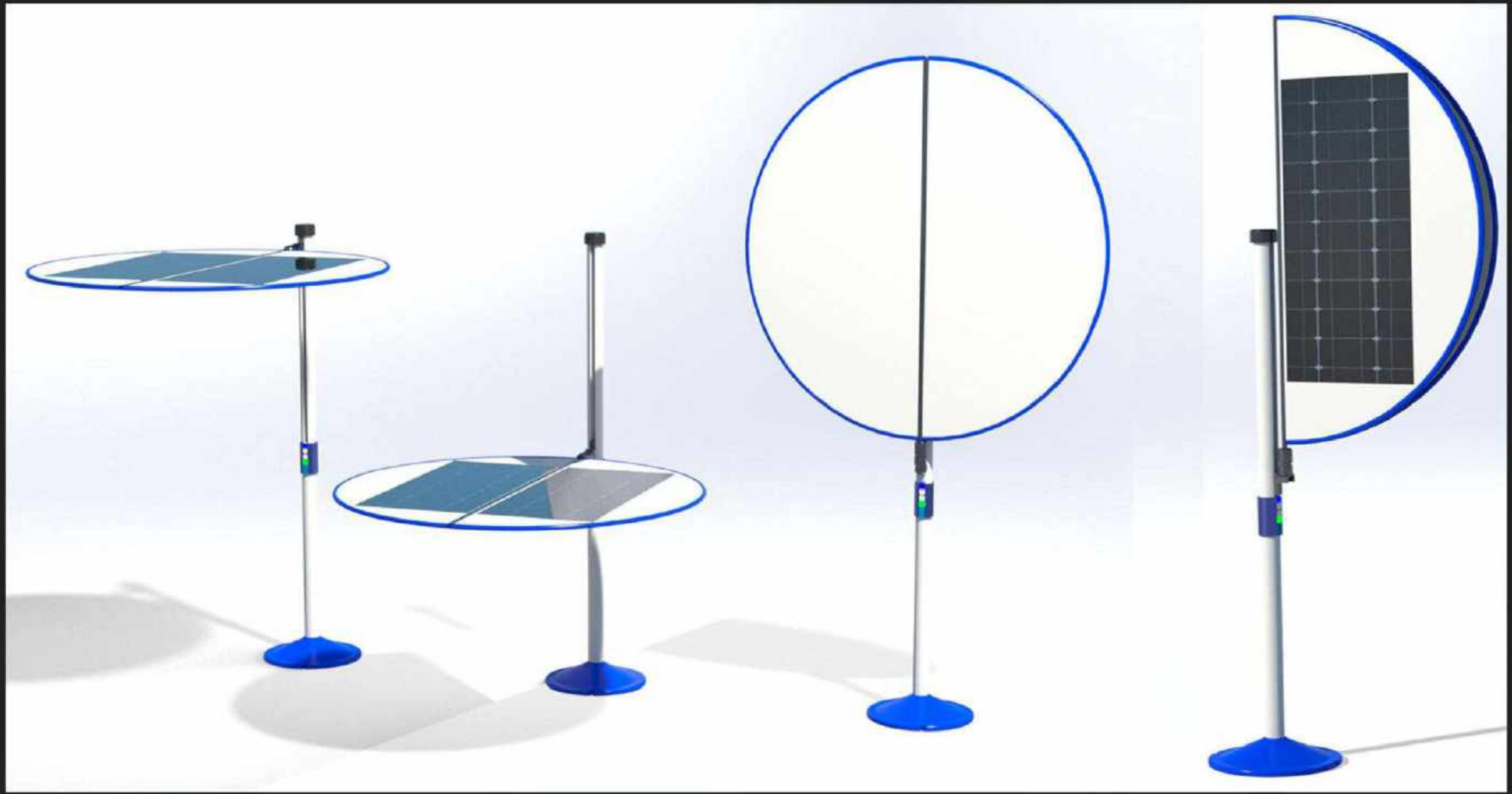


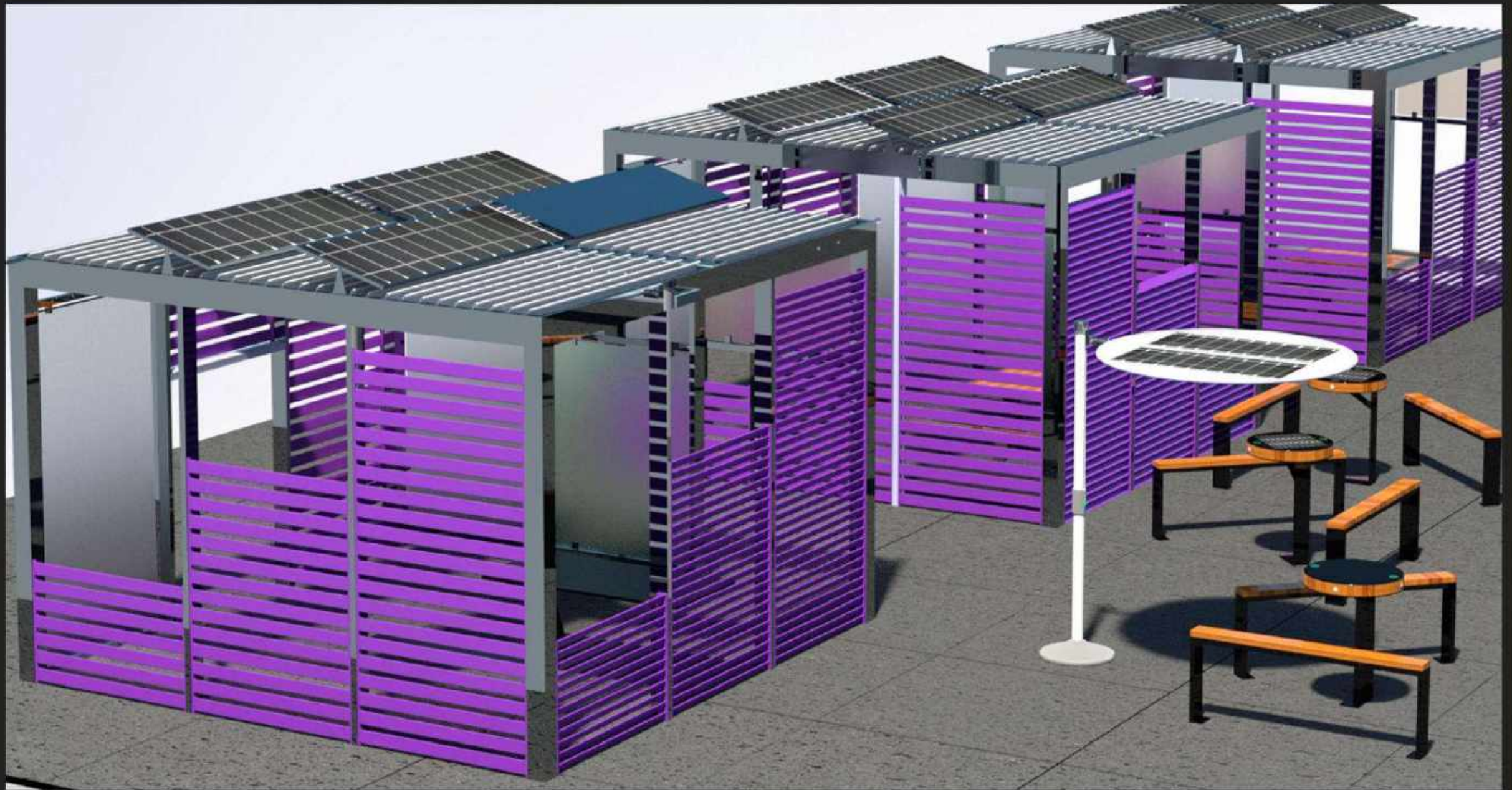


**1- We choose a normal bench on the street to change it to a Smart solar bench without changing it, and without the cost of putting a new one.**

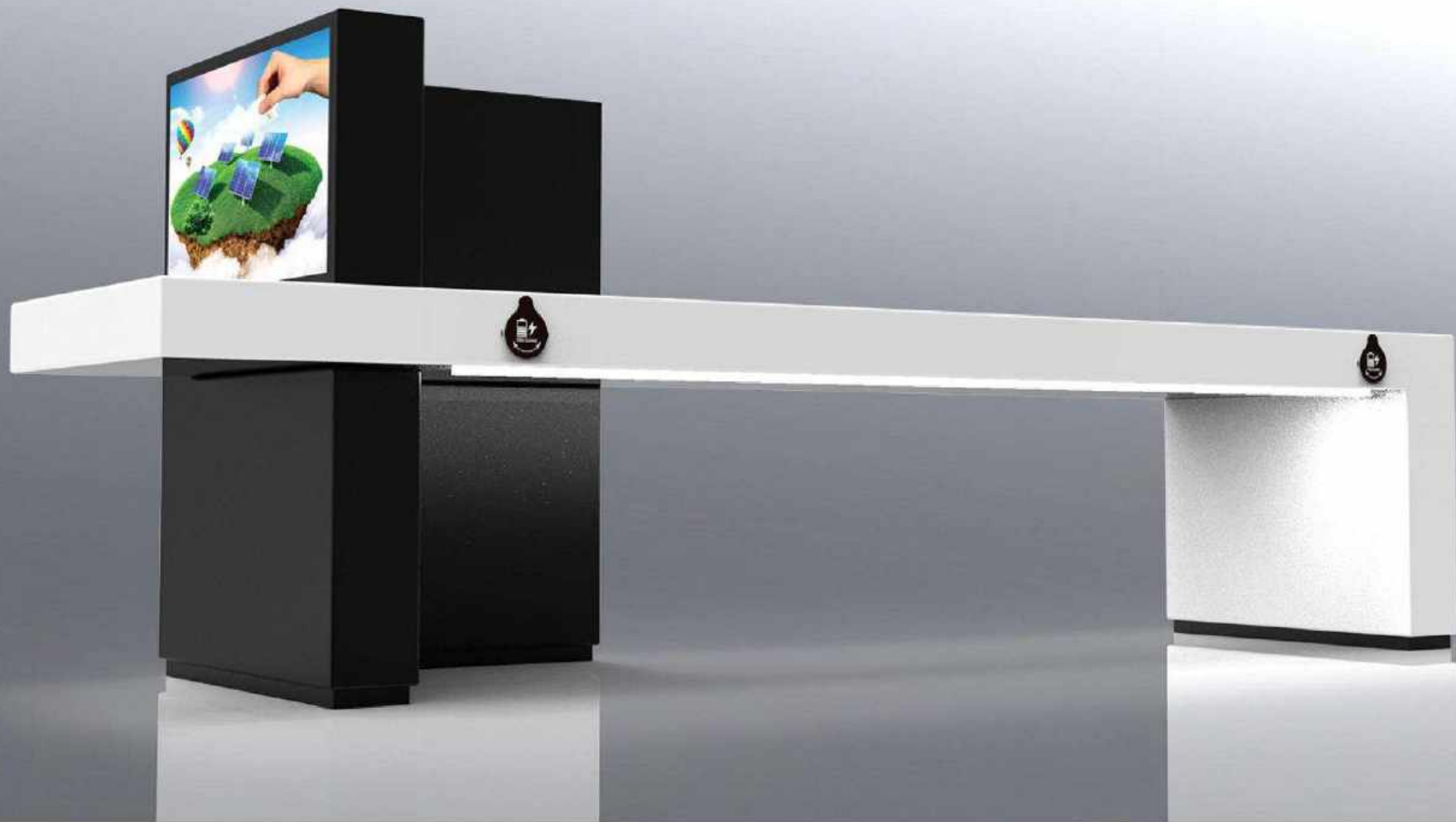




















Bottles  
Cans

(Trash Only)

Newspapers And Magazines Recycling

INDUCTIVE INPUT WINDOW

ADLIS

ADLIS

ADLIS

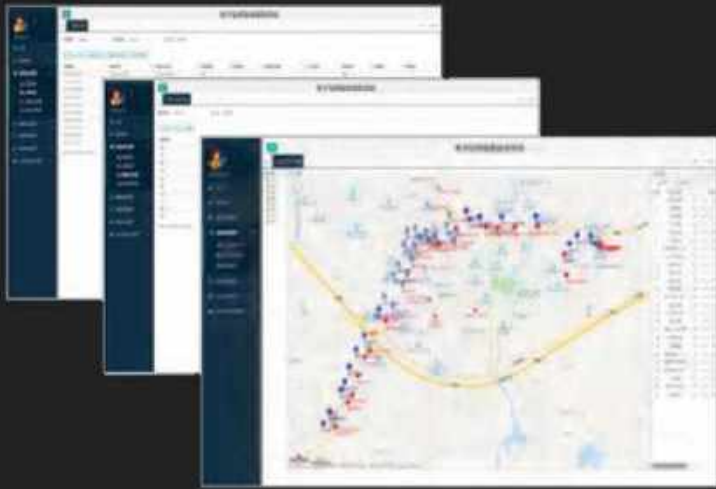
i-cloud bin



# Smart Furniture Integrated Management Platform

1

Smart Furniture ETA System



System Interface

2

Smart Furniture Integrated Management Software



System Interface

3

Mobile APP Software



APP Interface



# Information Interaction Interface

Partly cloudy 28°C PM2.5/ Excellent 58%/Humidity

**13:50**  
2021-06-23

Site

- WYC1802
- WYS1818
- WYS1808
- WYC1917
- WYC1821

**ADLIS/WEIYIN**

FURNITURE

- WIFI
- DEVICES
- ENERGY
- ENTERTAINMENT
- REPORTS
- SETTING

Partly cloudy 28°C PM2.5/ Excellent 58%/Humidity

**SMART CITY**

A new generation Street furniture

**ADLIS WEIYIN Corporation**

Digital Business Service Platform

Product CRM System

Dynamic Light Box

Battery Function Management

LED Content Management

LED Scrolling Light Box

Voice System Management

USB/WIRELESS Charging

Face Recognition

Complet Sensor Control System

Essear Control Temperature

Access Control Alarm Function

Power Failure Alarm Function

Full State Fault Detection

Dehumidification Function

Display Brightness 3000

Video Function Monitoring

LCD Content Management

NFC Payment Function

Glass Alarm Breakage

Passenger Alarm Function

Digital Display Management

Announcement Function

WiFi Router Gateway

APP Adlis Smart

Failure Report System

Touch Screen Management

Smart Voice Information

Smart Sharing Service Platform

MPPT Function Management

**13:50**  
2021-06-23

Site

- WYC1802
- WYS1818
- WYS1808
- WYC1917
- WYC1821
- WYB2004

**Brooklyn Bridge Park**

MODEL	ALARM	COMPONENTS
1802		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>WIRER TEMP VANDL</li> </ul>
1818		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>TOUCH TEMP DISPL</li> <li>LED.SC BOX.S VAND.</li> </ul>
1808		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>TOUCH TEMP DISPL</li> <li>LED.SC BOX.S VAND.</li> </ul>
1917		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>WIRER TEMP VANDL</li> </ul>
1821		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>WIRER TEMP VANDL</li> </ul>
2004		<ul style="list-style-type: none"> <li>SENS LIGHT MPTT</li> <li>SOLAR BATTE USB</li> <li>WIRER TEMP VANDL</li> </ul>

# Information Interaction Interface



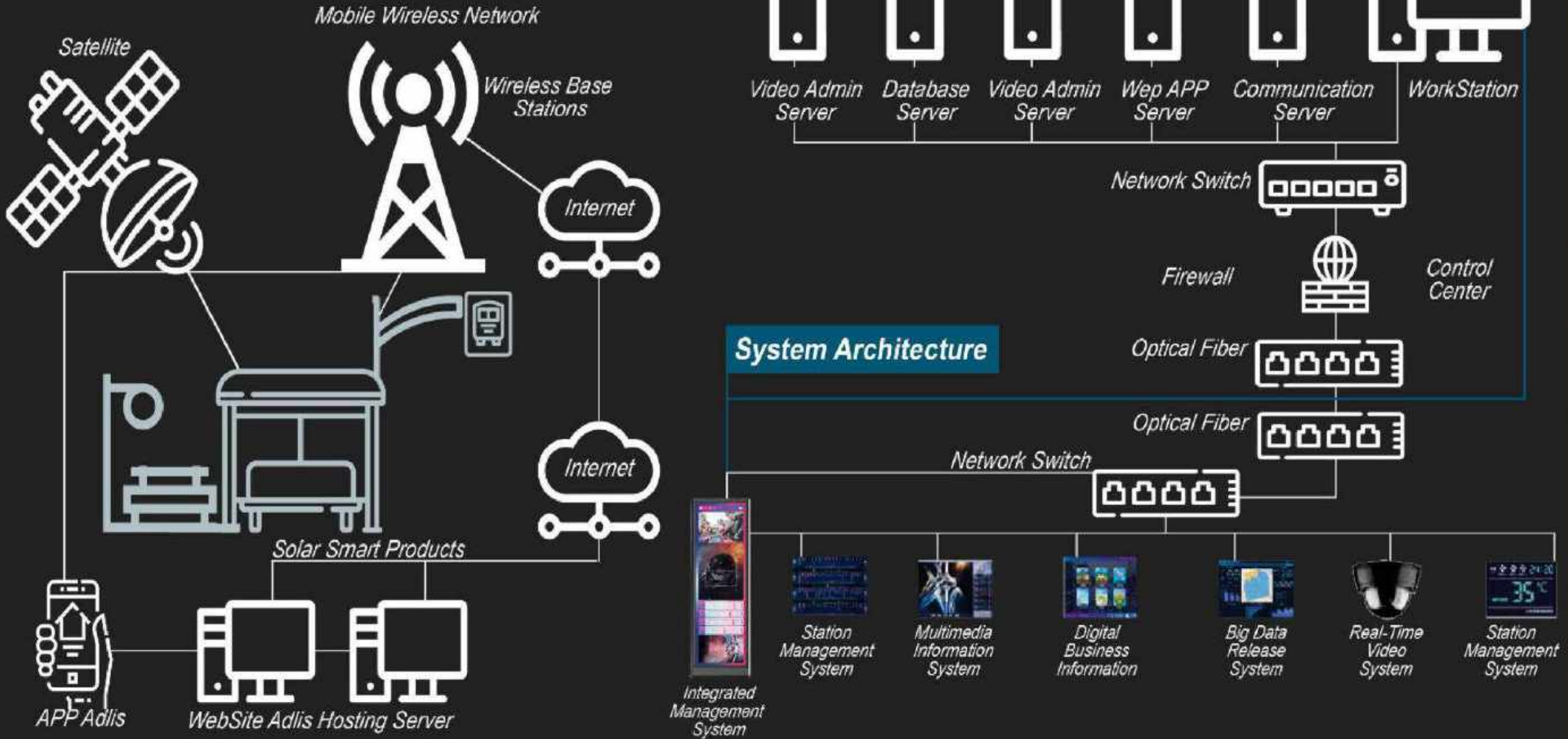
## *Applications For:*



# All our Smart Products

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

# Smart Products Platform



# Smart Products Platform



Industrial Grade LCD



Industrial Grade GPRS



Industrial Grade Led



Industrial Grade Touch

## Centralized Control Manager



## Remote Charging Manager



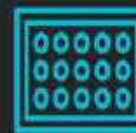
Product ETA System



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

## Smart Products Platform

# Management Softwares

01

Data collection service software

Compatible with all Smart products. GPS monitoring platform and Smart scheduling platform data interface, realtime data collection

02

Forecast station integrated information management software

Patent prediction station algorithm, operating experience in more than 70 cities, accuracy up to 98%

03

Health Management Software

It make the running health of the electronic Smart Products clearly controlled

04

Maintain program control software

The professional ERP system for the operation and maintenance of electronic station signs can control the whole process of operation and maintenance, improve the timely rate of operation and maintenance, and ensure the completeness rate of equipment

05

Smart Products/Bus Shelter/Smart Bin data monitoring and analysis software

By analyzing the big data of Smart Products, Smart Bin and public transportation, finds out the factors that affect the accuracy of the reporting station, improves it, and ensures the accuracy of the reporting station data of the electronic Smart Products

06

APP Adlis Smart / platform service software

Through the mobile phone to do bus station declaration data query and electronic station running status monitoring

07

Smart Products route sign intelligent generation software

Intelligent generation of Smart products Line, Smart Bin Lien and bus line signs, and automatic calibration station data corresponding position





# APP Mobile Android/Apple Adlis smart

**ADLIS WEIYIN**

ADLIS SMART  
CONCEPT

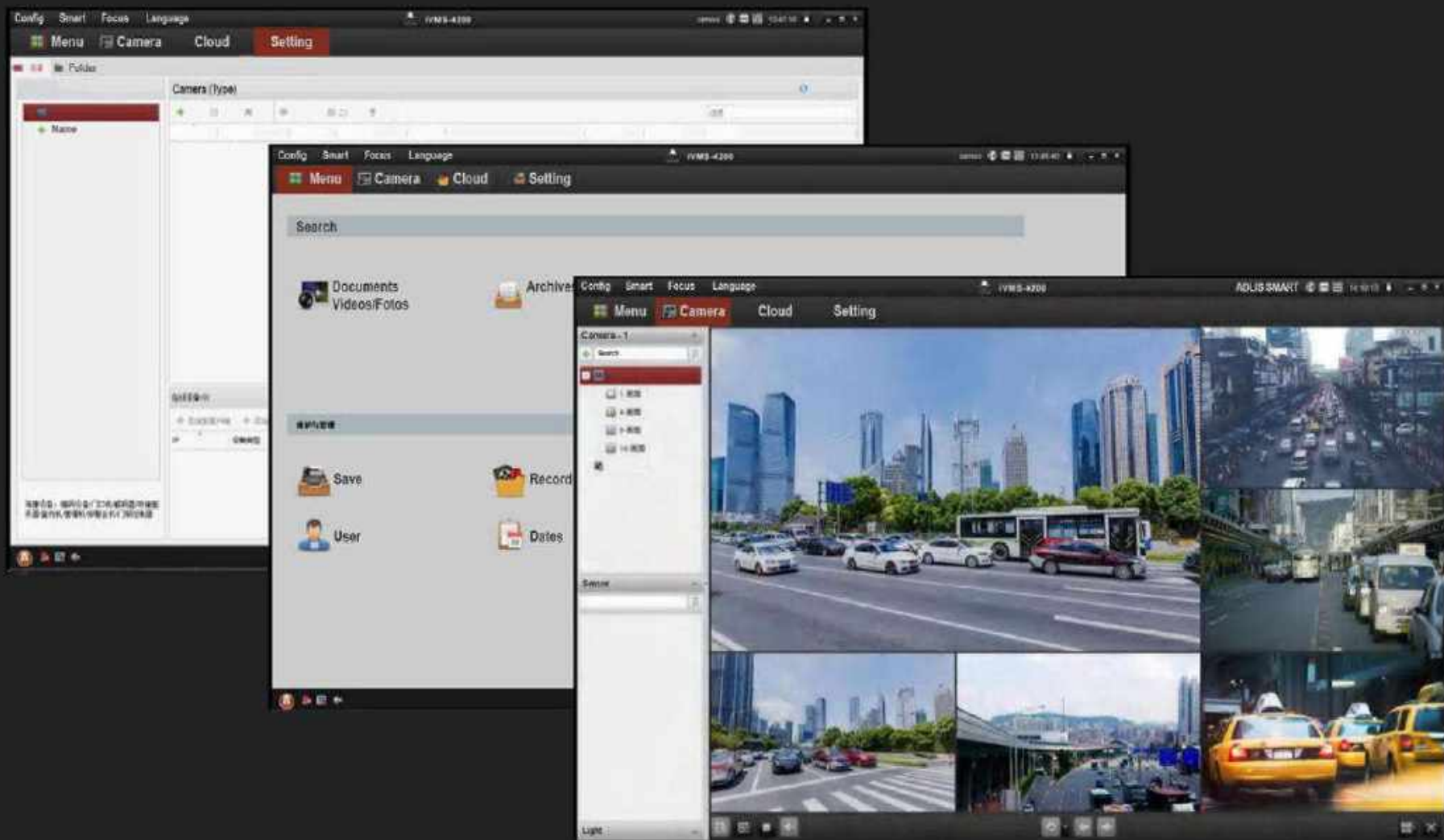
Welcome to  
**ADLIS Smart Concept  
Smart App**

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

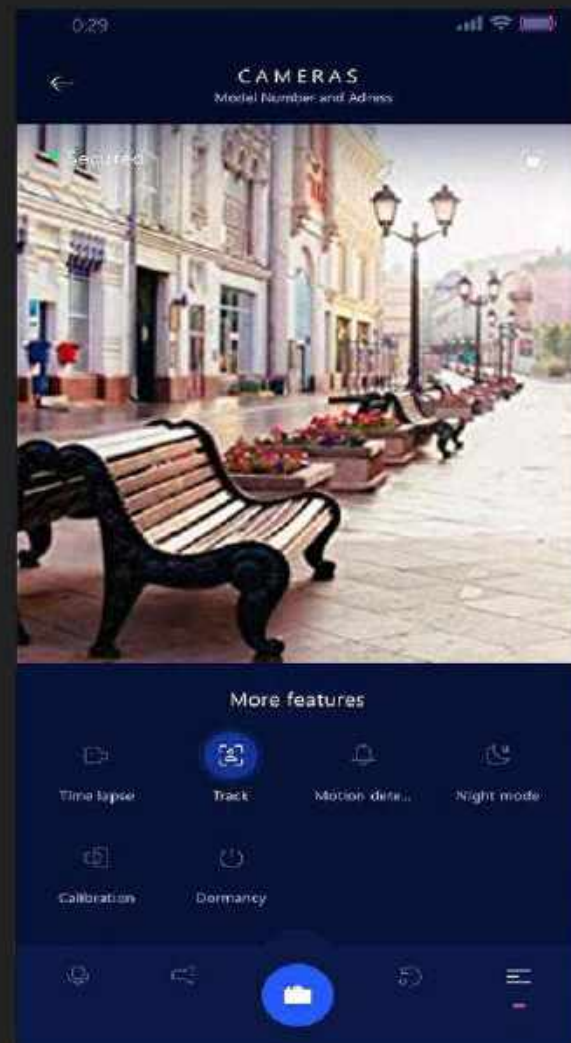
LET'S BEGIN!



## Smart Platform Monitoring System



## APP Platform Monitoring System



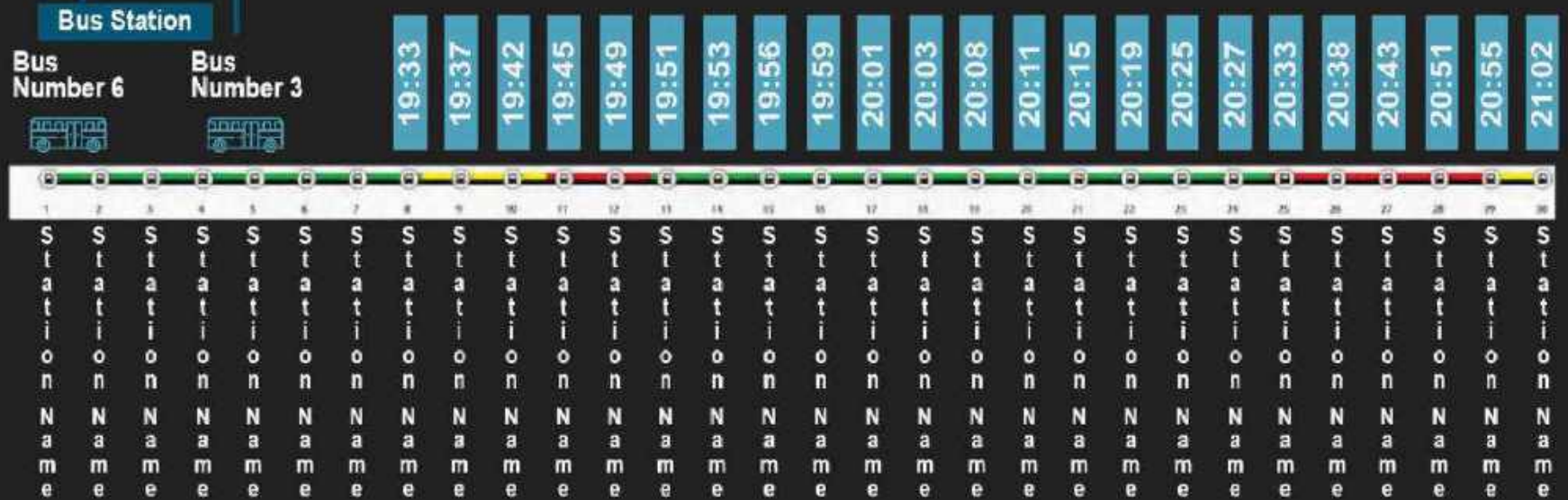
# Bus Forecasting Information

Showing real-time information of bus time of arrival with smart voice.



Estimated Time of Arrival

The closest Bus Location and ETA



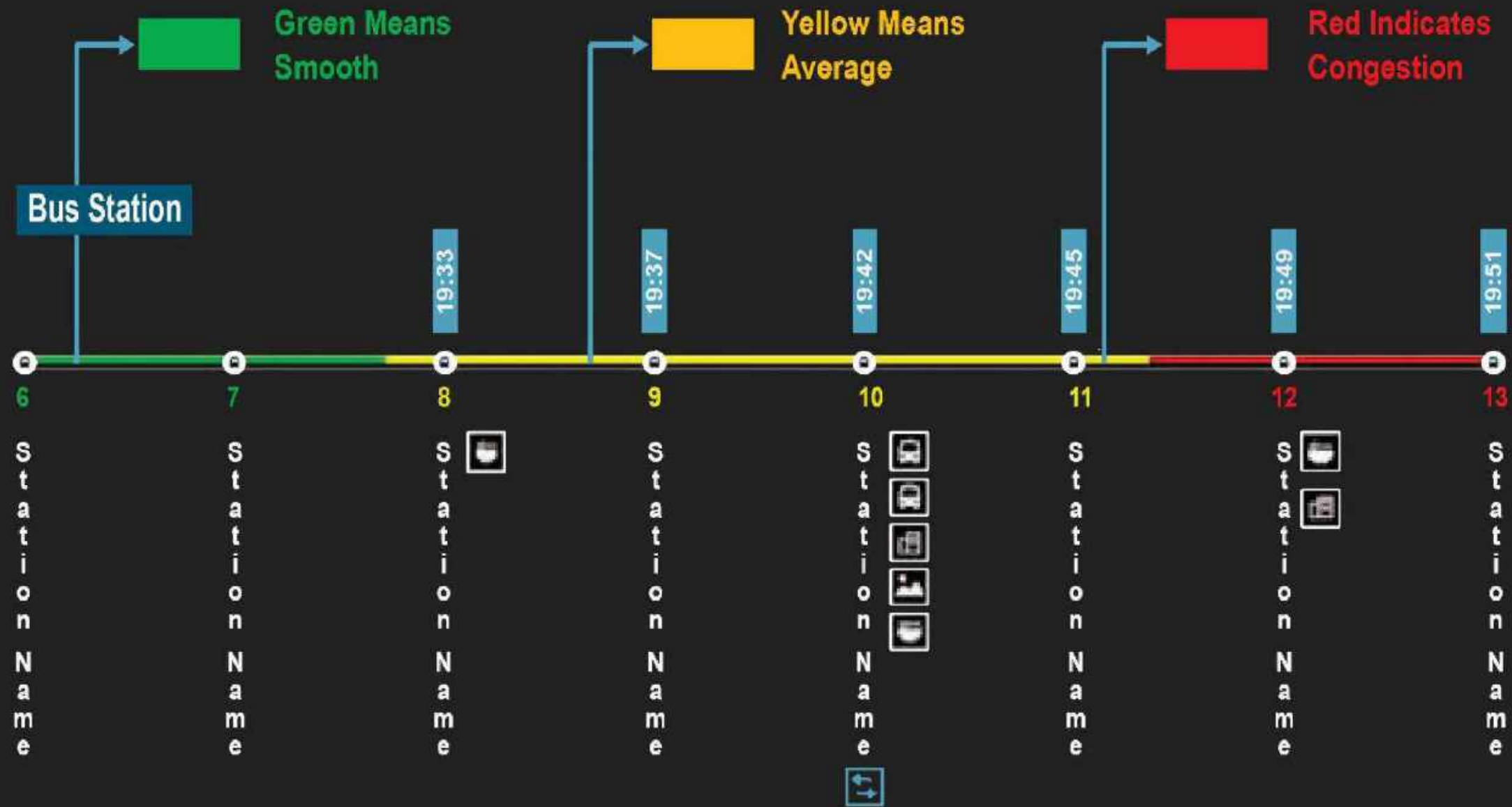
18  
99  
Bike Charger

06  
09

Train Station  
Bus station

Interchange

# Real-time Bus Road Traffic Condition







Interactive area for information search and advertising

3

Public Videos Pictures

2

Date & Weather Info

1

Advertising area

Bus/Tren/Car Information Dynamic Display

4

Full Screen Design

6



WIFI



NFC PAYMENT



LCD SCREEN DISPLAY



SURVEILLANCE CAMERA



GPS FORECASTING



TEMP CONTROL COOLING SYSTEM



LED/LCD SCREEN



BATTERY CHARGE DISCHARGE



TOUCH SCREEN



CALL LINE



FAULT DETECTION



DOOR ALARMING



TTS VOICE



POWER ALARMING



BROKEN-GLASS ALARMING



HIGH BRIGHTNESS 3000 NIT



DYNAMIC ADVERTISING



AUTOMATIC DEHUMIDIFICATION



LED BACKLIT SCROLLING





WIFI



NFC PAYMENT



LCD SCREEN DISPLAY



SURVEILLANCE CAMERA



GPS FORECASTING



TEMP CONTROL COOLING SYSTEM



LED/LCD SCREEN



BATTERY CHARGE DISCHARGE



TOUCH SCREEN



CALL LINE



FAULT DETECTION



DOOR ALARMING



TTS VOICE



POWER ALARMING



BROKEN-GLASS ALARMING



HIGH BRIGHTNESS 3000 NIT



DYNAMIC ADVERTISING



AUTOMATIC DEHUMIDIFICATION



LED BACKLIT SCROLLING

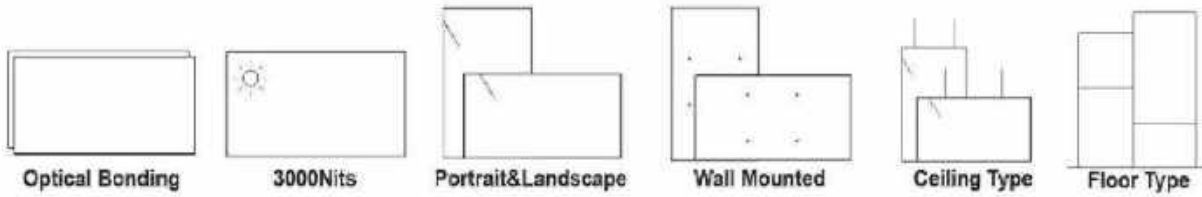
LCD TOUCH SCREEN INFORMATION/ADVERTISING





*Outdoor  
Fanless  
Display*

32-86 Inch



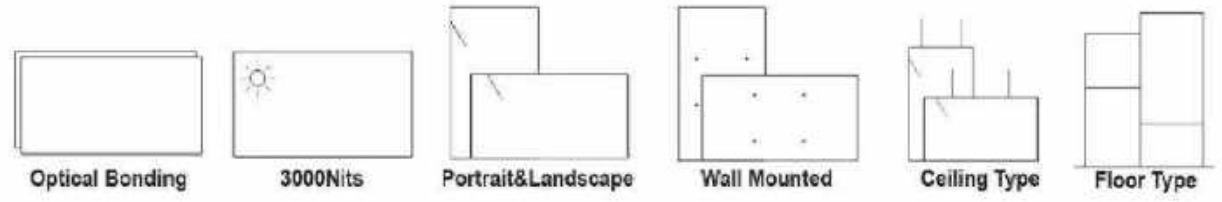
Case	Material	All aluminum
	Surface treatment	Powder coated
	Front panel	3mm AR glass optical bonding
	Thickness	90mm
Panel	Bezel	28mm, Equal sides
	IP rating	IP65
	LCD panel	LG/BOE/AUC, -20°C~110°C
	Brightness (cd/m²)	3000
	Contrast ratio	3000:1
	View angle	178 (H/V)
Electrical	Response time	5ms
	Brightness adjustable	Auto-light sensor
	Operation system	Android 8.1 (Windows optional)
	CPU	ARM A53x4, 1.3GHz
	DDR size	2G
	EMMC Flash	32G (16G optional)
	Ports	HDMI input x2, USB input x2, Power x1

Power Supply	Input Voltage	AC 100-240V, ±10% 50/60Hz
	Power consumption	180
	Power Supply Protection	Leakage, over-load, over-voltage protection
Security & Protection	Lighting protection	With lightning protection
	Explosion protection of interface	Protection for while reverse connection of the power cause the short-circuit or burn out the device
	OSD rotation	Yes
Functions	USB play	Autoplay
	Timing switches	Yes
	Language	English, Japanese, French, Portuguese, etc.
	Input signal switching	Yes
Operation environment	Storage temperature	-20°C~60°C
	Operation temperature	-20°C~50°C
	Operation humidity	5%-95%
Certificate	Including:	CE, ROHS, FCC, CB, PSE, W10
Lifetime	Lifetime	5000H
MTBF	MTBF	4000H





*Outdoor Stretched Display*



Material	All aluminum
Surface treatment	Powder coated
Front panel	5mm AR-glass optical bonding
Thickness	Bottom 194mm, top 155mm
Size(W*H*D)	902*523*90mm, 54mm Bezel height
IP rating	IP55
LED panel	ROE-37 inch (1920*540)
Brightness (cd/m <sup>2</sup> )	2500
Contrast ratio	3000:1
View angle	178° (H/V)
Response time	5ms
Brightness adjustment	Auto-light sensor
Operation system	Android 8.1 (Windows optional)
CPU	ARM A55x4, 1.5GHz
DDR size	2G
EMMC flash	16G (128 optional)
Ports	HDMI input x1, USB input x2, Power x1

Power Supply	Input Voltage	12V / AC100-240V, ±10% 50/60Hz
	Power consumption	135W
	Power Supply Protection	Shortage, over-load, over-voltage protection
Security & Protection	Lightning protection	With lightning protection
	Explosion protection of interface	Protection for while reverse connection of the power cause the short-circuit or burn out the device
	OSD rotation	Yes
Functions	USB play	Autoplay
	Timing switch	Yes
	Language	English, Japanese, French, Portuguese etc.
Operation environment	Input signal switching	Yes
	Storage temperature	-20°C~60°C
	Operation temperature	-20°C~60°C
Certification	Operation humidity	5%~95%
	Including	CE, RoHS, FCC, CB, PSE, IC16
	Life time	10000h
Warranty	3 Year	10000h



*Functions*

1. Display PIS information
2. Display advertisement
3. Display public information

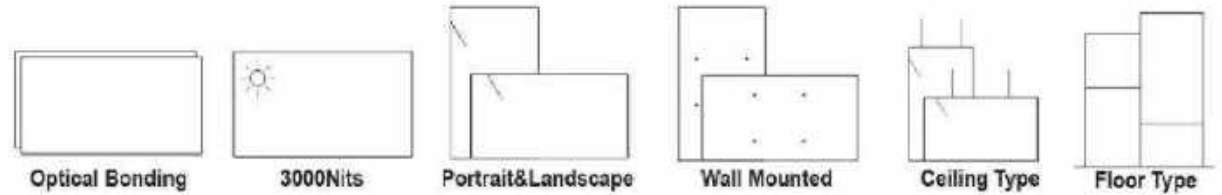
*Application*

1. Transportation: Bus stops, in-bus, metro, transit center, airports, stations etc.
2. Advertising: Showcase, retail shops, hotels, restaurants etc.



*Outdoor Standard Display*

32-86 Inch



Case	Material	Aluminum frame, Galvanized back
	Surface treatment	Powder coated
	Front panel	5mm tempered glass
	Thickness	120mm
	Bezel	40mm top, left, right top equal
Panel	Filtering	IP65
	LCD panel	LG/BOE/AUO
	Brightness (cd/m <sup>2</sup> )	2500
	Contrast ratio	3000:1
	View angle	178 (H/V)
Electrical	Response time	5ms
	Brightness adjustable	Auto-light sensor
	Operation system	Android 5.1 (Windows optional)
	CPU	ARM A53 x 4, 1.5GHz
	DDR size	2G
	EMMC flash	8G (16G optional)
	Ports	HDMI input x2, USB input x2, Power x1

Power Supply	Input Voltage	AC100-240V, ±10% 50/60Hz
	Power consumption	BD
	Power Supply Protection	Leakage, over load, over voltage protection
Security & Protection	Lightning protection	With lightning protection
	Explosion protection of interface	Protection for while reverse connection of the power cause the short-circuit or burn out the device
	OSD rotation	Yes
Functions	USB stay	Autostay
	Timing switcher	Yes
	Language	English, Japanese, French, Portuguese etc.
Operation environment	Input signal switching	Yes
	Storage temperature	-20°C~60°C
	Operation temperature	-20°C~60°C
	Operation humidity	5%-95%
Certificate	Including	CE, ROHS, FCC, CB, PSE, UKCA
Lifetime	Lifetime	60,000H
MTBF	MTBF	40000H





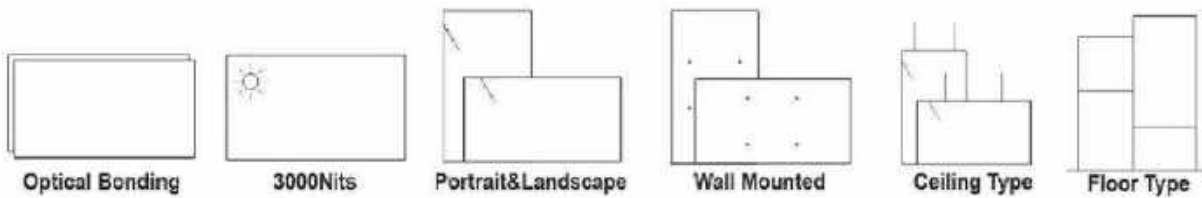
*Outdoor Touch Display*

*Outdoor Fanless Display*

*Outdoor Stretched Display*

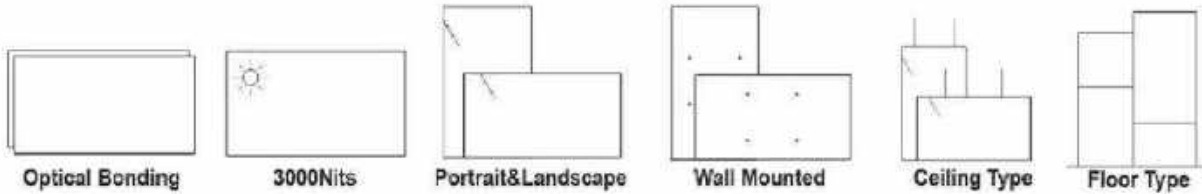
*Outdoor Standard Display*

32-86 Inch





*Outdoor Touch Display*



*Outdoor Fanless Display*

*Outdoor Stretched Display*

*Outdoor Standard Display*

32-86 Inch





WIFI



LCD SCREEN  
DISPLAY



GPS  
FORECASTING



TEMP CONTROL  
COOLING SYSTEM



BATTERY CHARGE  
DISCHARGE



FAULT  
DETECTION



DOOR ALARMING



POWER  
ALARMING



BROKEN-GLASS  
ALARMING



DYNAMIC  
ADVERTISING



AUTOMATIC  
DEHUMIDIFICATION



HIGH BRIGHTNESS  
3000 NIT



SOLAR PANEL



SMART PLATFORM



APP ADLIS SMART

# Outdoor E-paper Display

GIVE YOU A CUP  
LOVE YOU FOREVER

**LONG-TERM THERMAL  
INSULATION**  
DOUBLE LAYER 304 STAINLESS STEEL  
KEEP COOL AND KEEP WARM

ENJOY LIFE WITH YOU



GIVE YOU A CUP  
LOVE YOU FOREVER

## LONG-TERM THERMAL INSULATION

DOUBLE LAYER 304 STAINLESS STEEL  
KEEP COOL AND KEEP WARM

ENJOY LIFE WITH YOU

# Outdoor E-paper Display

13.3"



31.2"



## Applications For:

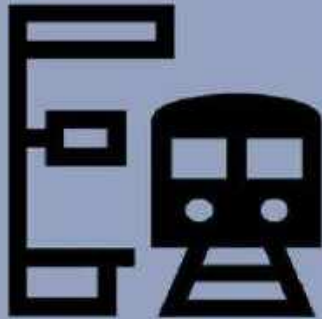
### Taxi

Information/Advertisement



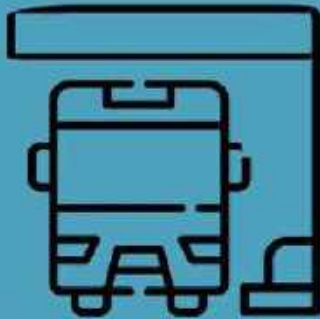
### Tren / Metro

Information/Advertisement



### Bus Stop

Information/Advertisement



### Charger/Street Light

Information/Advertisement



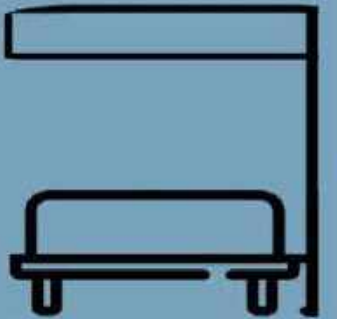
### Smart Trash/Bin

Information/Advertisement



### Smart Bench/Table

Information/Advertisement





13.3"

## Applications for:

31.2"



### Specifications:

Screen size	13.3 inch
Technology	E-ink black and white
Resolution	1600(H)*1200(V)
Color	16 gray level
Contrast Ratio	12:1
Material	Aluminum Alloy/ Galvanized Plate
Overall Dimensions	W360*H250*D50mm
Installation	Fixed with mounting bracket
Operating Voltage	6~23V DC, with under voltage protection, over voltage protection, reverse connection protection and input voltage detection function
Power Consumption	≤3W
Waterproof Level	IP67

### 1. SDK Solution

1. Provide the e-paper display with IP68 cabinet, with front light optical bonding, provide driver board, power board and cables, no system.
2. Provide SDK for development.
3. Technical support on development.

### 2. Android Solution

1. Provide the e-paper display with IP68 cabinet, with front light optical bonding, provide driver board, power board and cables, Android system. Support remote CMS and monitoring.
2. Provide SDK for development.
3. Technical support on development.

### Specifications:

Screen size	31.2 inch
Technology	E-ink black and white
Resolution	2560(H)*1440(V)
Color	16 gray level
Contrast Ratio	12:1
Material	Aluminum Alloy/ Galvanized Plate
Overall Dimensions	W697.2*H402.8*D40mm
Installation	Fixed with mounting bracket
Operating Voltage	6~23V DC, with under voltage protection, over voltage protection, reverse connection protection and input voltage detection function
Waterproof Level	IP67
Power Consumption	≤3W

## Applications



GARDEN



ZOO



PICNIC PLACE



## Applications



**STREET**



**PRIVATE**



**SWIMMING**



# Applications



CORPORATION



INDOOR



CLEAN



## Applications



PORT



PARK



SPORT CENTER



## Applications



**METRO**



**TRAIN STATION**



**AEROPORT**



## Applications



**OFFICE**



**HOTEL**



**GAS STATION**



**MALL**



**RESTAURANT**



**HOSPITAL**

## Applications



**BANKS**



**EXHIBITIONS**



**COFFEE SHOP**



**MEETING ROOM**



**STORES**



**CLOTHING SHOPS**

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## Client



EUROLAMP®

## Partner



## Smart Products

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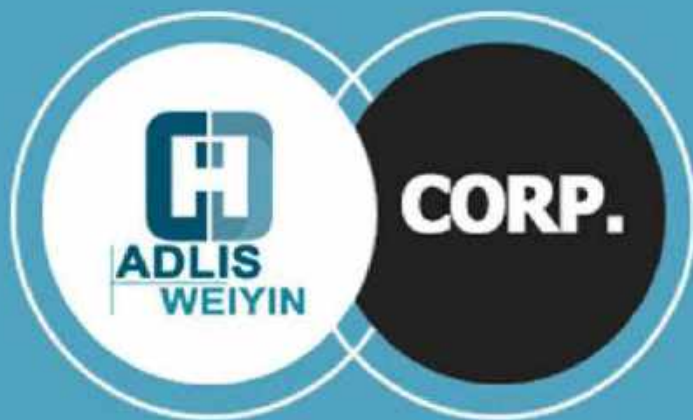
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