



# SMART PARKING®

in  
BANGLADESH



M/S. M M TRADERS



# SMART PARKING®



Registered trademark  
in **18** countries

Patent and Trade mark registered.

**718** instalment  
in **35** countries



We, DONGYANG PC. INC, is a leading manufacturer of the packaged rotary parking equipment with the brand name of SMART PARKING® with an advanced technology and have installed in many countries in the world.



M/S. M M TRADERS



# SMART PARKING®

## Advantage

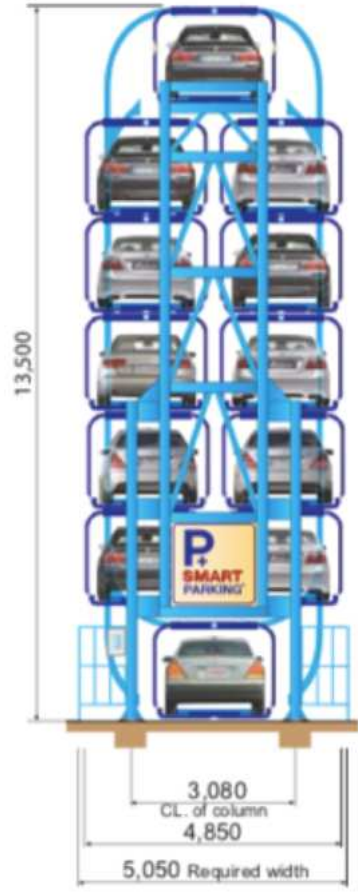
- The best in space efficiency
- Small foot print, required only 2 parking lots
- Expand parking capacity up to 8 times
- Easy parking, easy operation
- 5 days installation



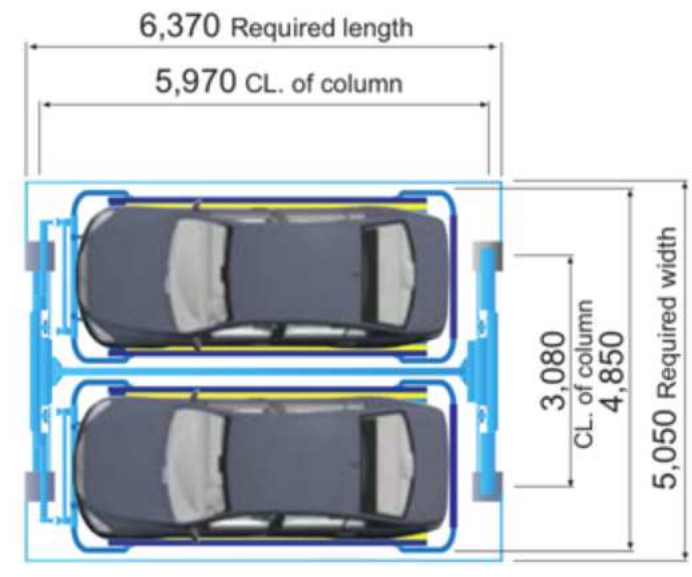




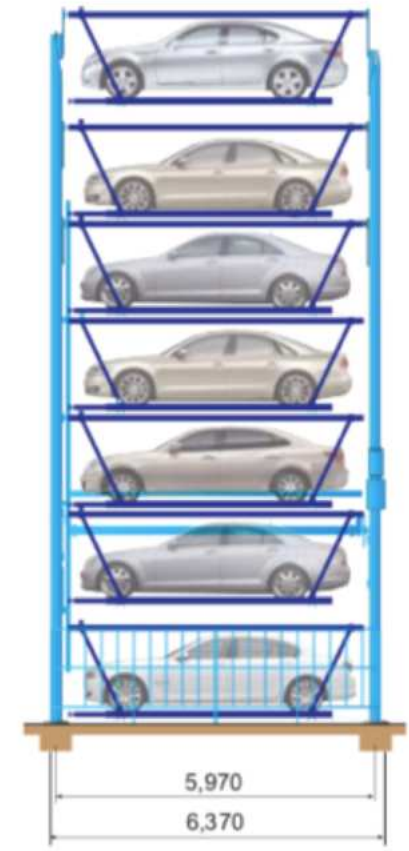
# THE SYSTEM



FRONT VIEW



PLAN



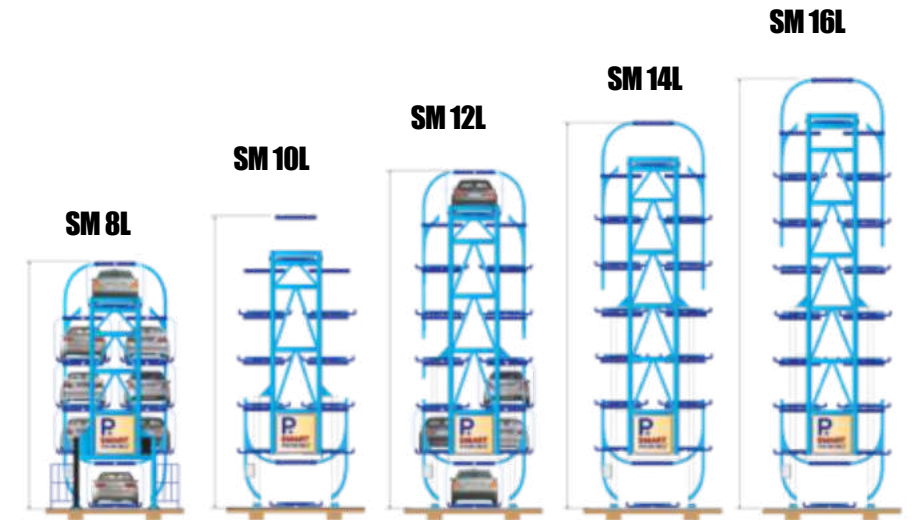
SIDE ELEVATION





# SPECIFICATION FOR SEDAN CAR

Model No.	SM8L	SM10L	SM12L	SM14L	SM16L	
Parking Capacity	8 cars	10 cars	12 cars	14 cars	16 cars	
System Dimension	Length	6,370 mm	6,370 mm	6,370 mm	6,370 mm	6,370 mm
	Width	4,850 mm	4,850 mm	4,850 mm	4,850 mm	4,850 mm
	Height	9,850 mm	11,680 mm	13,500 mm	15,400 mm	17,200 mm
Net weight	14.9 ton	18.6 ton	22.1 ton	24.9 ton	28.6 ton	
Available car	Length	5,200 mm	5,200 mm	5,200 mm	5,200 mm	5,200 mm
	Width	2,100 mm	2,100 mm </td <td>2,100 mm</td> <td>2,100 mm</td> <td>2,100 mm</td>	2,100 mm	2,100 mm	2,100 mm
	Height	1,600 mm	1,600 mm	1,600 mm	1,600 mm	1,600 mm
	Weight	2,150 kgf	2,150 kgf	2,150 kgf	2,150 mm	2,150 mm
Geared Motor	7.5 kw	7.5 kw	7.5 kw	11 kw	15 kw	
Motor control	Inverter control	Inverter control	Inverter control	Inverter control	Invertor control	
Speed	3.1~4.2 m/min.	3.1~4.2 m/min.	3.6~4.2 m/min.	3.6~4.2 m/min.	5~8 m/min.	
Available temperature range	-40°C ~ +55°C					
Operation	Ten-key / Touch Screen / Touch & RFID					
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz					



## L-SERIES





# SPECIFICATION FOR SUV

## SU series (for SUVs)

	<b>SM8SU</b>	<b>SM10SU</b>	<b>SM12SU</b>	
Model No.				
Parking Capacity	8 cars	10 cars	12 cars	
System Dimension	Length	6,370 mm	6,370 mm	
	Width	5,100 mm	5,100 mm	
	Height	11,260 mm	13,400 mm	15,500 mm
Net weight		17.3 ton	21.2 ton	
	Length	5,200 mm	5,200 mm	5,200 mm
Available car	Width	2,100 mm	2,100 mm	2,100 mm
	Height	1,900 mm	1,900 mm	1,900 mm
	Weight	2,400 kgf	2,400 kgf	2,400 kgf
Geared Motor	7.5 kw	7.5 kw	11 kw	
Motor control	Inverter control	Inverter control	Inverter control	
Speed		4-5 m/min.		
Available temperature range		-40°C ~ +55°C		
Operation		Ten-key / Touch Screen / Touch & RFID		
Electric power source		AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz		

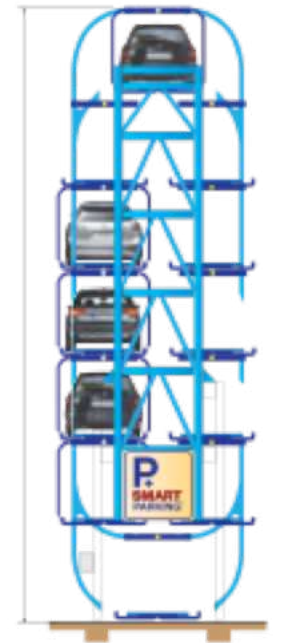
**SM 8SU**



**SM 10SU**

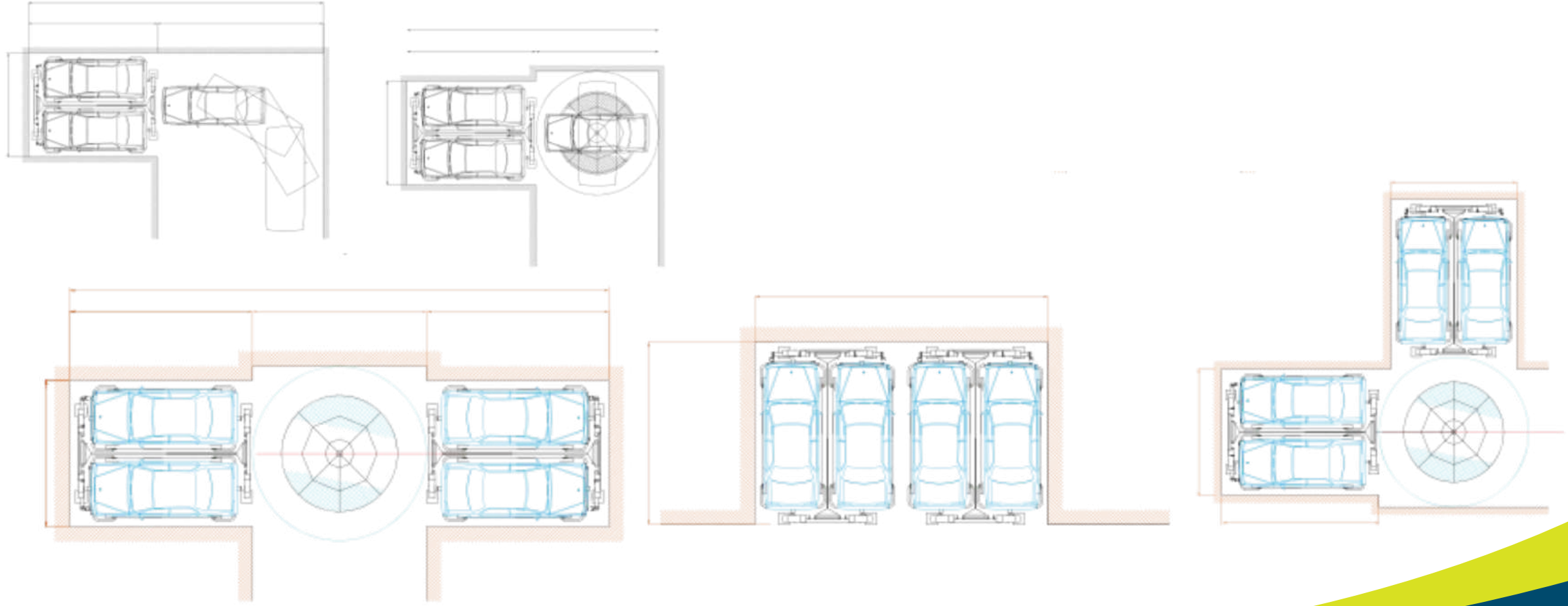


**SM 12SU**



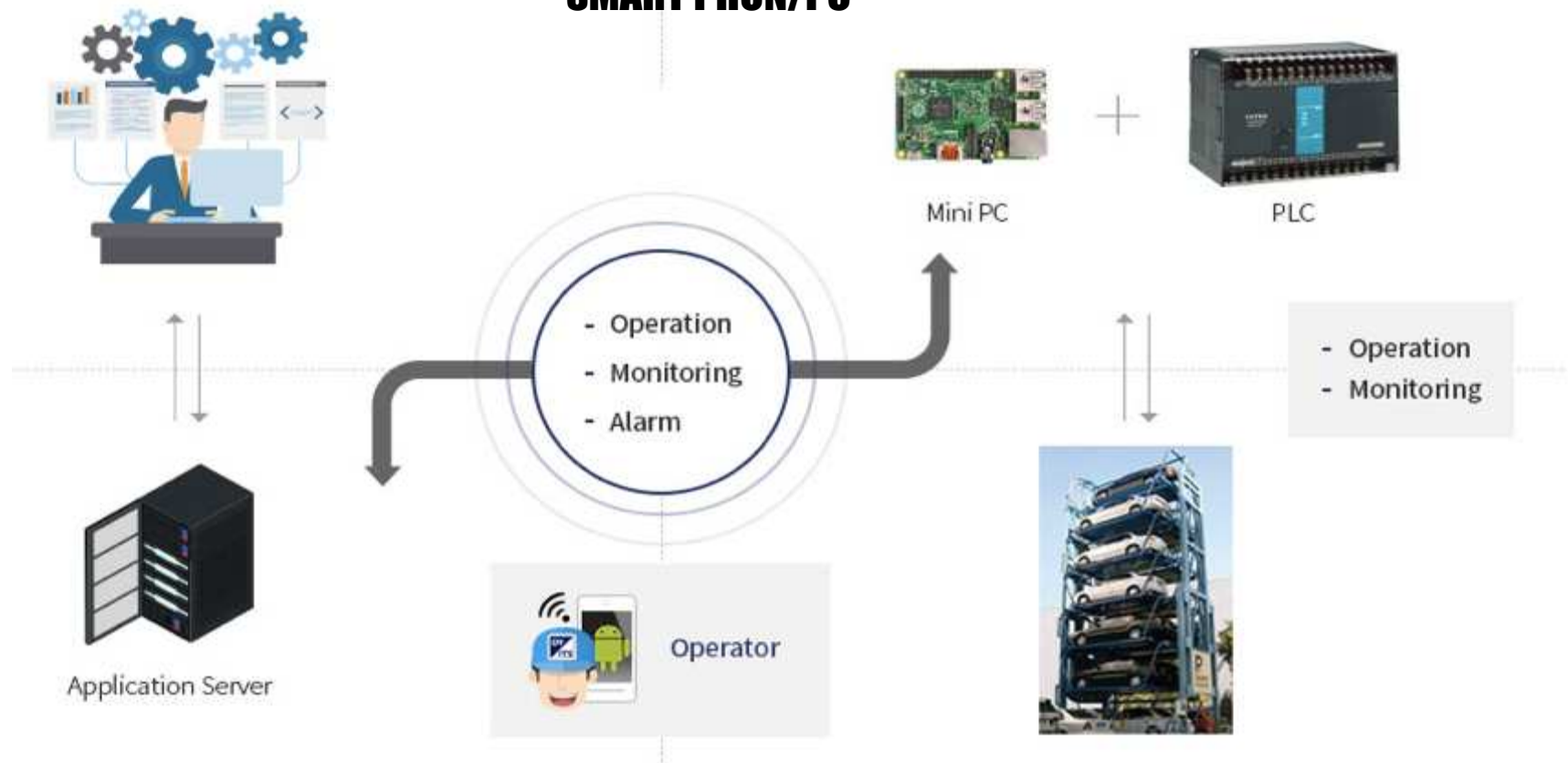


# AUTOMATIC TURN SYSTEM





# Operate by SMART PHON/PC





# SOME OF OUR PROJECTS



- Project name: Eugenia project
- Deployment: 9 units of SM16L
- Parking capacity: 144 cars
- Place used: Office building
- Location: Mexico city, Mexico



- Project name: Locarob: Tampulipas project
- Deployment: 1 unit of SM12L
- Parking capacity: 12 cars
- Place used: Commercial building
- Location: Mexico city Mexico



- Project name: Benito Juarez project
- Deployment: 1 unit of SM10SU
- Parking capacity: 10 cars
- Place used: District office
- Location: Mexico city Mexico



- Project name: Sector 6-S project
- Deployment: 6 units of SM12L
- Parking capacity: 72 cars
- Place used: Residence
- Location: Bucharest, Romania





# SOME OF OUR PROJECTS



- Project name: Car dealer
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Car dealer
- Location: Moscow, Russia



- Project name: Saratov
- Deployment: 1 unit of SM8L
- Parking capacity: 28cars
- Place used: Warehouse
- Location: Moscow, Russia



- Project name: Dohwadong
- Deployment: 1 unit of SM12L
- Parking capacity: 12 cars
- Place used: Factory
- Location: Incheon, Korea





## SOME OF OUR PROJECTS

- Project name: New world
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Commercial building
- Location: Seoul, Korea



- Project name: Parklayer
- Deployment: 1 units of SM12L
- Parking capacity: 8 cars
- Place used: Promotion
- Location: Coimbatore, India





# SOME OF OUR PROJECTS



- Project name: Car dealer
- Deployment: 1 unit of SM8L
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- Project name: Saratov
- Deployment: 1 unit of SM8L
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- Parking capacity: 12 cars
- Place used: Factory
- Location: Incheon, Korea



- Project name: Parklayer
- Deployment: 1 units of SM12L
- Parking capacity: 8 cars
- Place used: Promotion
- Location: Coimbatore, India





# SOME OF OUR PROJECTS



- Project name: New world
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Commercial building
- Location: Seoul, Korea



- Project name: Chengdu project
- Deployment: 1 unit of SM12SU & 1 unit of SM16L
- Parking capacity: 28 cars
- Place used: Factory parking
- Location: Chengdu, China



- Project name: No.6 Convat project
- Deployment: 1 unit of SM10SU
- Parking capacity: 10 cars
- Place used: Government building
- Location: Gibraltar



- Project name: Moscow Motorshow
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Exhibition
- Location: Moscow, Russia



# SOME OF OUR PROJECTS



- Project name: Krasnodar 2
- Deployment: 3 units of SM12L
- Parking capacity: 36 cars
- Place used: Residence
- Location: Krasnodar, Russia



- Project name: Yekaterinburg
- Deployment: 4 units of SM12L
- Parking capacity: 48 cars
- Place used: Furniture market
- Location: Yekaterinburg, Russia



- Project name: Lubertsy Apartment
- Deployment: 1 unit of SM12L & 1 u
- Parking capacity: 24 cars
- Place used: Residence
- Location: Lubertsy, Russia



- Project name: Thai Campus town
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Parking revenue
- Location: Bangkok, Thailand





# SOME OF OUR PROJECTS



- Project name: Shiraz park
- Deployment: 8 units of SM12L
- Parking capacity: 96 cars
- Place used: Public parking
- Location: Shiraz, Iran



- Project name: Toyota Jeddah shop
- Deployment: 1 unit of SM16L
- Parking capacity: 16 cars
- Place used: Car maintenance shop
- Location: Saudi Arabia







# SOME OF OUR PROJECTS



- Project name: Singapore SNEC
- Deployment: 2 units of SM10L
- Parking capacity: 20 cars
- Place used: Hospital
- Location: Singapore



- Project name: Sector 6-7
- Deployment: 4 units of SM12L
- Parking capacity: 48 cars
- Place used: Residence
- Location: Bucharest, Romania





# SOME OF OUR PROJECTS



- Project name: Sector 6-2 project
- Deployment: 2 units of SM12L
- Parking capacity: 24 cars
- Place used: Public parking
- Location: Bucharest, Romania



- Project name: Sector 6-3
- Deployment: 2 units of SM12L
- Parking capacity: 24 cars
- Place used: Residence
- Location: Bucharest, Romania



- Project name: Sector 6-4
- Deployment: 4 units of SM12L
- Parking capacity: 48 cars
- Place used: Residence
- Location: Bucharest, Romania



# SOME OF OUR PROJECTS



- Project name: Plus planning
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Commercial building
- Location: Seoul, Korea



- Project name: Rasht Dana building
- Deployment: 6 units of SM16L
- Parking capacity: 96 cars
- Place used: Hospital
- Location: Rasht city, Iran



- Project name: Woori building
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Commercial building
- Location: Seoul, Korea



- Project name: Myung building
- Deployment: 1 unit of SM8L
- Parking capacity: 8 cars
- Place used: Commercial building
- Location: Seoul, Korea





## SOME OF OUR PROJECTS

- Project name: District 4 project
- Deployment: 1 unit of SM10L
- Parking capacity: 10 cars
- Place used: Public parking
- Location: District 4, Tehran, Iran



# SOME OF OUR PROJECTS

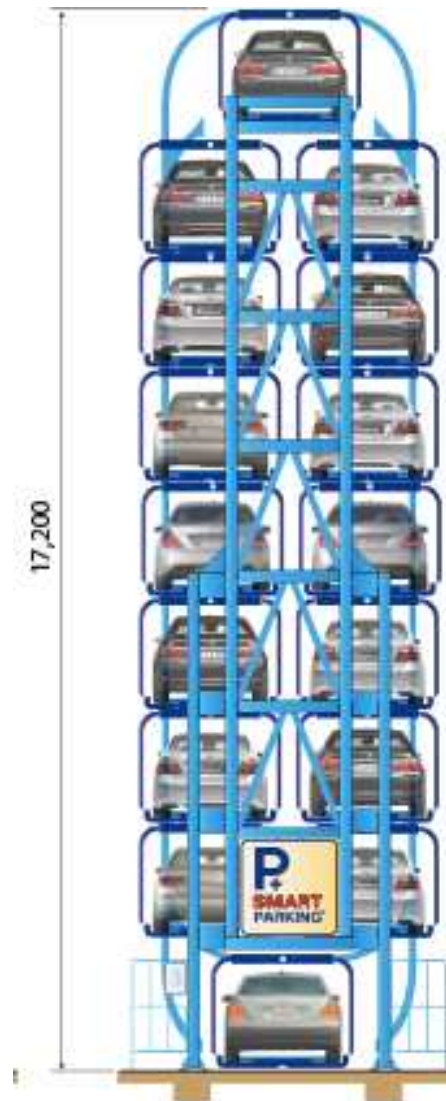


- Project name: Medica Uruguay Hospital
- Deployment: 4 units of SM12L & 1 unit of SM10SU
- Parking capacity: 58 cars
- Place used: Parking revenue
- Location: Montevideo, Uruguay





Model No.	SM16L	
Parking Capacity	16 cars	
System Dimension	Length	6,370 mm
	Width	4,850 mm
	Height	17,200 mm
Net weight	28.6 ton	
Available car	Length	5,200 mm
	Width	2,100 mm
	Height	1,600 mm
	Weight	2,150 mm
Geared Motor	15 kw	
Motor control	Invertor control	
Speed	5~8 m/min.	
Available temperature range	-40°C ~ +55°C	
Operation	Ten-key / Touch Screen / Touch & RFID	
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz	



SM16L

**IDEA OF  
 PRICE**

**MODEL: SM 16 L**

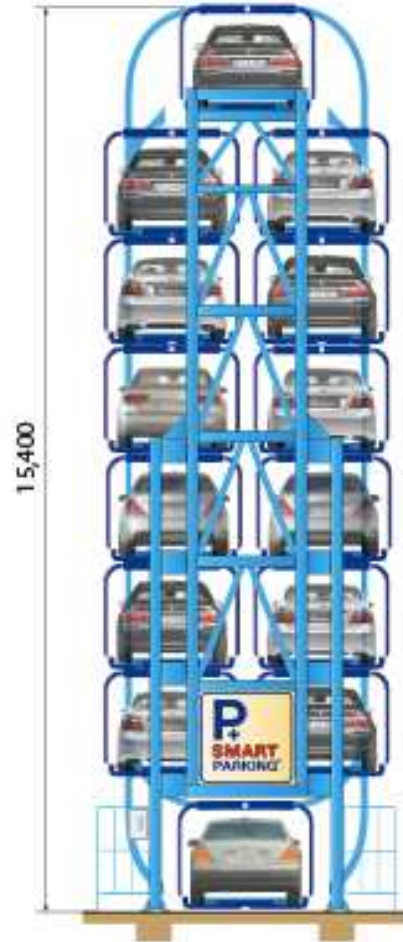
**26\* Million BDT**

\*2,62,05,740 BDT/USD RATE 110





Model No.	SM14L	
Parking Capacity	14 cars	
System Dimension	Length	6,370 mm
	Width	4,850 mm
	Height	15,400 mm
Net weight	24.9 ton	
Available car	Length	5,200 mm
	Width	2,100 mm
	Height	1,600 mm
	Weight	2,150 mm
Geared Motor	11 kw	
Motor control	Inverter control	
Speed	3.6~4.2 m/min.	
Available temperature range	-40°C ~ +55°C	
Operation	Ten-key / Touch Screen / Touch & RFID	
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz	



SM14L

**IDEA OF  
 PRICE**

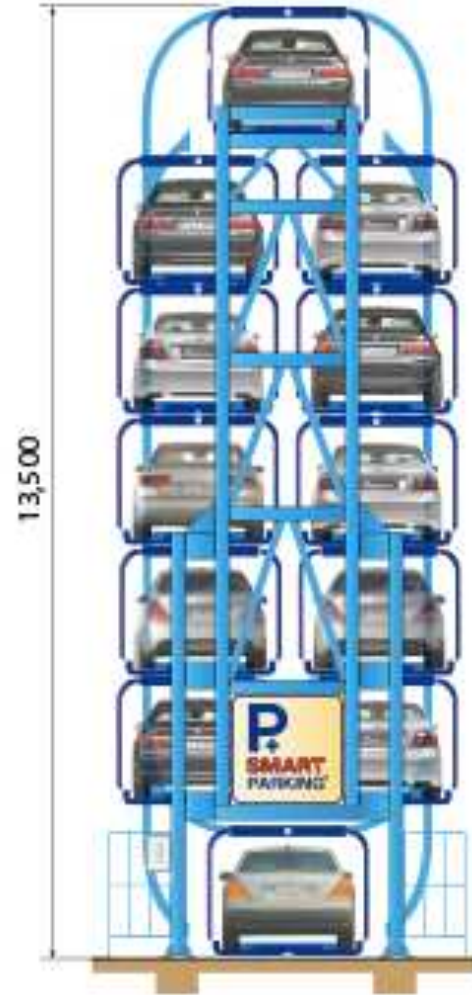
**MODEL: SM 14 L**

**XX Million BDT**





Model No.	SM12L	
Parking Capacity	12 cars	
System Dimension	Length	6,370 mm
	Width	4,850 mm
	Height	13,500 mm
Net weight	22.1 ton	
Available car	Length	5,200 mm
	Width	2,100 mm
	Height	1,600 mm
	Weight	2,150 kgf
Geared Motor	7.5 kw	
Motor control	Inverter control	
Speed	3.6~4.2 m/min.	
Available temperature range	-40°C ~ +55°C	
Operation	Ten-key / Touch Screen / Touch & RFID	
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz	



SM12L

**IDEA OF  
PRICE**

**MODEL: SM 12 L**

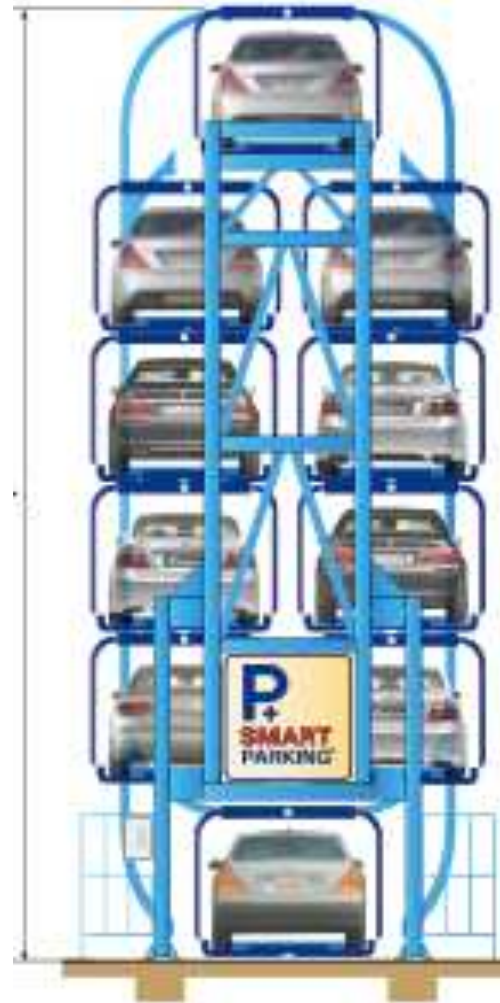
**XX Million BDT**







Model No.	SM10L	
Parking Capacity	10 cars	
System Dimension	Length	6,370 mm
	Width	4,850 mm
	Height	11,680 mm
Net weight	18.6 ton	
Available car	Length	5,200 mm
	Width	2,100 mm
	Height	1,600 mm
	Weight	2,150 kgf
Geared Motor	7.5 kw	
Motor control	Inverter control	
Speed	3.1~4.2 m/min.	
Available temperature range	-40°C ~ +55°C	
Operation	Ten-key / Touch Screen / Touch & RFID	
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz	



SM10L

**IDEA OF  
PRICE**

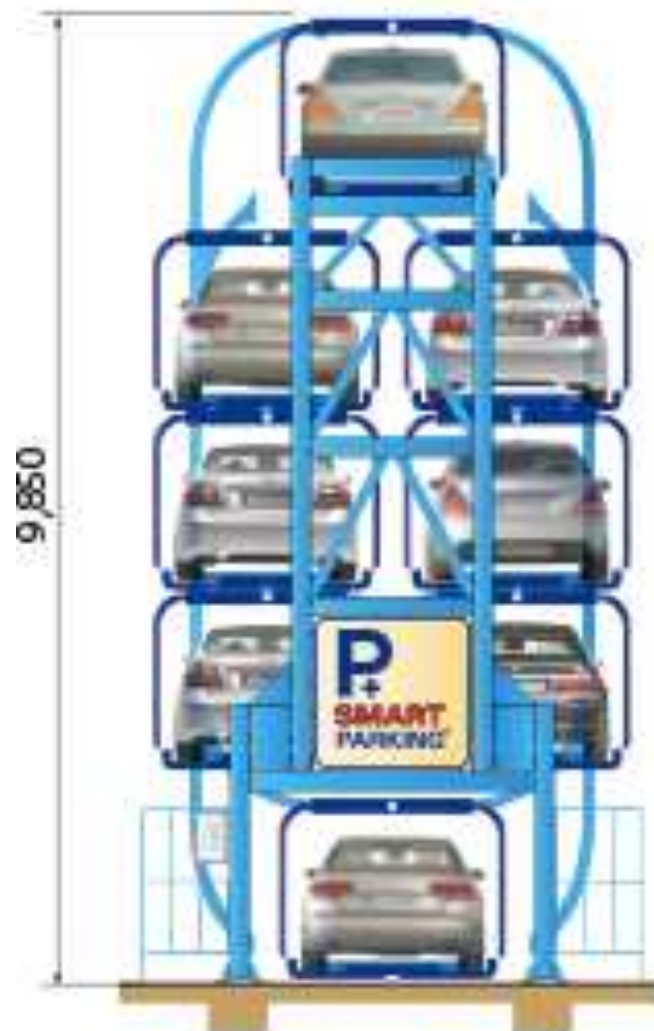
**MODEL: SM 10 L**

**XX Million BDT**





Model No.	SM8L	
Parking Capacity	8 cars	
System Dimension	Length	6,370 mm
	Width	4,850 mm
	Height	9,850 mm
Net weight	14.9 ton	
Available car	Length	5,200 mm
	Width	2,100 mm
	Height	1,600 mm
	Weight	2,150 kgf
Geared Motor	7.5 kw	
Motor control	Inverter control	
Speed	3.1~4.2 m/min.	
Available temperature range	-40°C ~ +55°C	
Operation	Ten-key / Touch Screen / Touch & RFID	
Electric power source	AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz	



SM8L

**IDEA OF  
PRICE**

**MODEL: SM 8 L**

**XX Million BDT**





**SM12SU**  
 12 cars  
 6,370 mm  
 5,100 mm  
 15,500 mm  
 24.6 ton  
 5,200 mm  
 2,100 mm  
 1,900 mm  
 2,400 kgf  
 11 kw  
 Invertor control



Speed  
 Available temperature range  
 Operation  
 Electric power source

4-5 m/min.  
 -40°C ~ +55°C  
 Ten-key / Touch Screen / Touch & RFID  
 AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz

**MODEL: SM 12 SU**

**IDEA OF  
 PRICE**

**24\* Million BDT**

\*24215895/USD RATE 110





**SMBSU**

8 cars

6,370 mm

5,100 mm

11,260 mm

17.3 ton

5,200 mm

2,100 mm

1,900 mm

2,400 kgf

7.5 kw

Inverter control

Speed

Available temperature range

Operation

Electric power source



4-5 m/min.

-40°C ~ +55°C

Ten-key / Touch Screen / Touch & RFID

AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz

**MODEL: SM 10 SU**

**IDEA OF  
PRICE**

**XX Million BDT**

\*2,62,05,740 BDT



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**MODEL: SM 8 SU**

**IDEA OF  
 PRICE**

**XX Million BDT**

**SM12SU**  
 12 cars  
 6,370 mm  
 5,100 mm  
 15,500 mm  
 24.6 ton  
 5,200 mm  
 2,100 mm  
 1,900 mm  
 2,400 kgf  
 11 kw  
 Inverter control



Speed  
 Available temperature range  
 Operation  
 Electric power source

4~5 m/min.  
 -40°C ~ +55°C  
 Ten-key / Touch Screen / Touch & RFID  
 AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz

\*2,62,05,740 BDT





# FACTORY





# CONTACT

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**DYPG** 동양PC주식회사  
DONGYANG PC, INC



\* The technical data and illustrations are subject to change for improvement without any notice

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