

An aerial night view of a city skyline, likely Hong Kong, with numerous skyscrapers illuminated. Overlaid on the image are various digital elements: blue and white light trails, a grid of dots, and a faint, glowing blue cube-like structure. The overall aesthetic is high-tech and futuristic.

EasySet Offer Discover

Reliable LV Switchboard You Can Trust

An aerial night view of a city skyline, likely New York City, with numerous skyscrapers illuminated. Overlaid on the city are numerous vertical lines of varying heights and colors (blue, green, red, yellow) that resemble data points or signal towers. These lines are connected by a network of thin, glowing lines, creating a digital or network-like overlay on the cityscape.

Markets and Applications

EasySet: Born for East Asia market

Schneider Electric introduces **EasySet**, the **Reliable, Safe, Scalability** LV sub distribution equipment, to accelerate the standardization process in the sub distribution market.



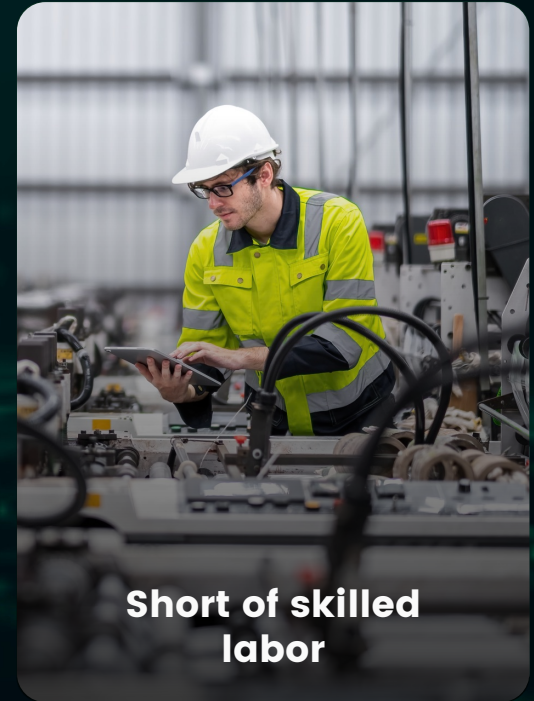
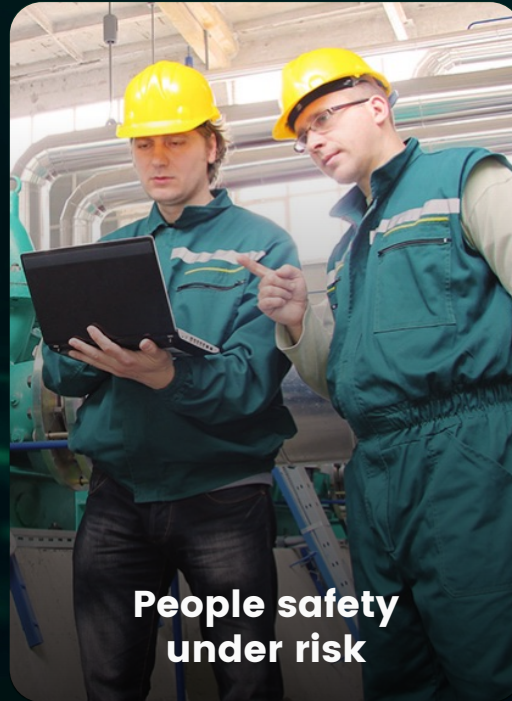
2025▶ EasySet

Schneider took a significant step forward in 2025 with the global launch of **EasySet**, featuring a series of brand-new upgrades and iterative improvements in terms of functionality, performance, and user experience.

What remains unchanged, however, is its unwavering commitment to the core values of **Reliability**, **Safety**, and **Scalability**, that have defined its success and will continue to drive its growth in the global arena.



Today's challenges



Reliability, Safety and Scalability

EasySet – Reliable, Safe, Scalable LV sub distribution equipment (up to 1000A), for seamless power control and ultimate personnel protection

End Users



Reliability

- ✓ Industry-leading electrical parameters
- ✓ Comply with **international standards** IEC61439

End Users



Safety

- ✓ lcc / lcw comply with **international standards** IEC61439
- ✓ lcc up to 50KA/s
lcw up to 50KA/s

Panel Builders



Scalability

- ✓ **Industrialization** Optimization
- ✓ Meet **diversified** needs with standardized design
- ✓ Improve cost efficiency with **least core parts**

Reliability, Safety and Scalability

EasySet – Reliable, Safe, Scalable LV sub distribution equipment (up to 1000A), for seamless power control and ultimate personnel protection

Reliability

+

Safety

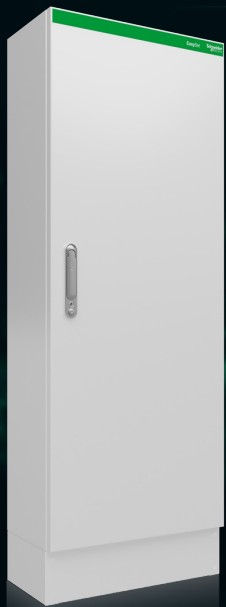
+

Scalability

EasySet



EasySet – Reliability



Industry-leading electrical performance



Electrical Data

Rated insulation voltage (U_i): 800V
Rated operating voltage (U_e): 400VAC
Rated impulse withstand voltage (U_{imp}): 8kV
Rated current (I_n): 630A/1000A
Rated frequency (f_n): 50/60 Hz
Rated peak withstand current (I_{cw}): 50kA/1s
Rated short-time withstand current (I_{pk}): 105kA



Mechanical Data

IP Degree: IP30 / 31 / 40 / 41 / 54
IK Degree: IK10



Installation Space

9M, 13M, 17M, 21M, 25M, 29M, 33M, 36M (1M=50mm)

Comply with international standards IEC61439



Compliant with IEC/GB standards

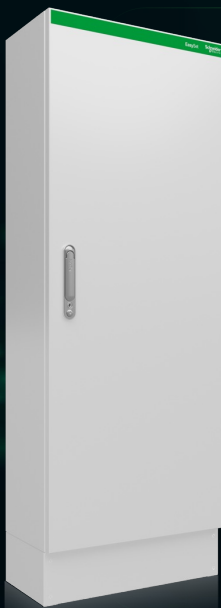
- Low-voltage switchgear and controlgear assemblies
IEC 61439-1/2 & GB/T 7251.1/2
- IP
IEC60529
- Insulation material inside the enclosure
IEC60695
- Green Environmental Standards
RoHS

Reliability

Safety

Scalability

EasySet – Safety



Icc and Icw up to 50kA/s



Verified with critical tests

- Multiple standard verification test
TR test | Dielectric properties test | Icw test |
Electrical clearance & creepage test
- More industrial design verification test
Lifting test | IP test | IK test



Icc & Icw

- Icc up to 50kA/s
- Icw up to 50kA/s

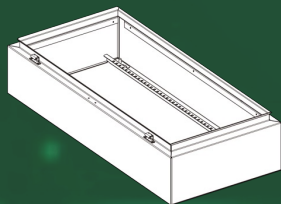
Reliability

Safety

Scalability

EasySet – Scalability

Industrialization Optimization



- IP31, IP40-IP54 cabinet
- 18x3 sealing strip on cabinet door
- Provides configuration tool for convenient solution selection and BOM generation

Unified cabinet structure for all IP ratings, improving cubicle standardization and reducing industrial complexity



Integrated mounting plates

- Standardized and flexible assemble of cabinet and component

Provides independent integrated mounting plates for convenient installation and wiring of small-sized cubicle components, improving assemble efficiency and reducing assembly time

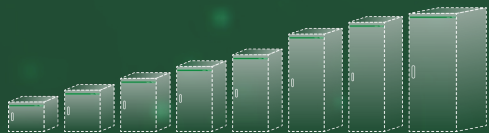
Reliability

Safety

Scalability

EasySet – Scalability

Meet diversified needs with standardized design

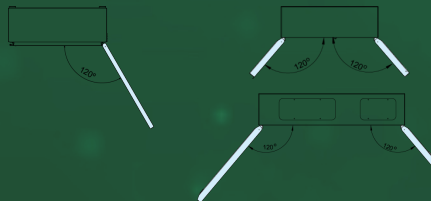


Enclosures

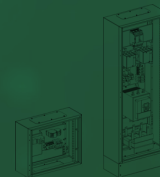
- Provide 8 standard enclosures: 9-module to 36-module
- 9M ~ 25M solutions differ only in height, with consistent depth and width



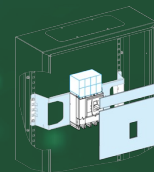
Plain door



Double doors



MCC, VSD, soft starter solutions



NS/NSX/CVS/NSXm/MCB solutions

Function units

- Provide various selection of components including NS/NSX/CVS/NSXm/MCB up to 1000A
- Provide MCC, VSD, soft starter solutions up to 132kW, with broader industry applications

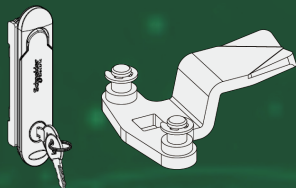
Reliability

Safety

Scalability

EasySet – Scalability

Improve cost efficiency with least core parts



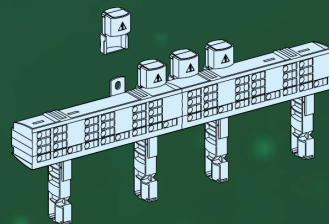
×8

LOGO & LOCKER



×1

Drawer accessory



×3

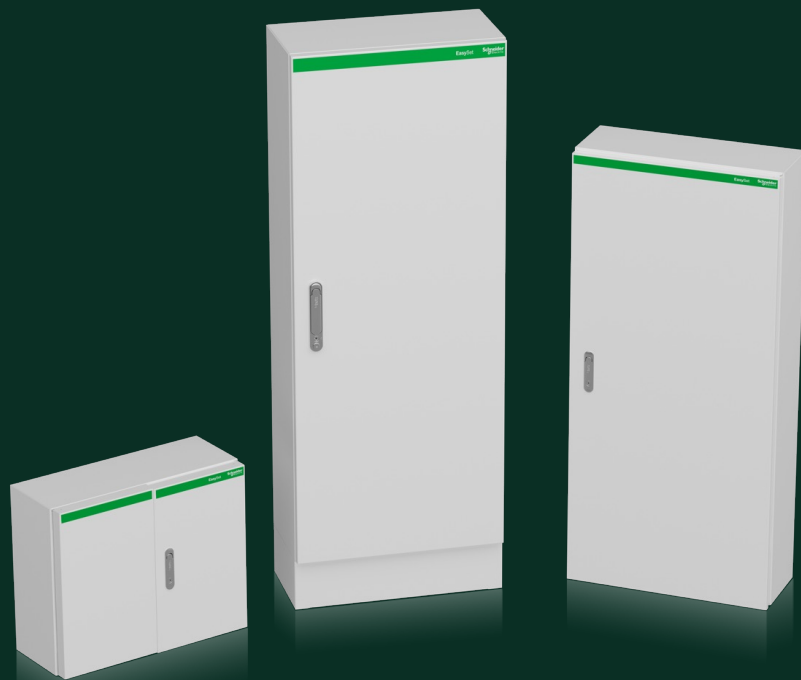
MULTICLIP

- For EasySet offer, there are only **3** categories, total **12** Core Parts.
- The rest parts are made by partners themselves with drawing model.

Reliability

Safety

Scalability



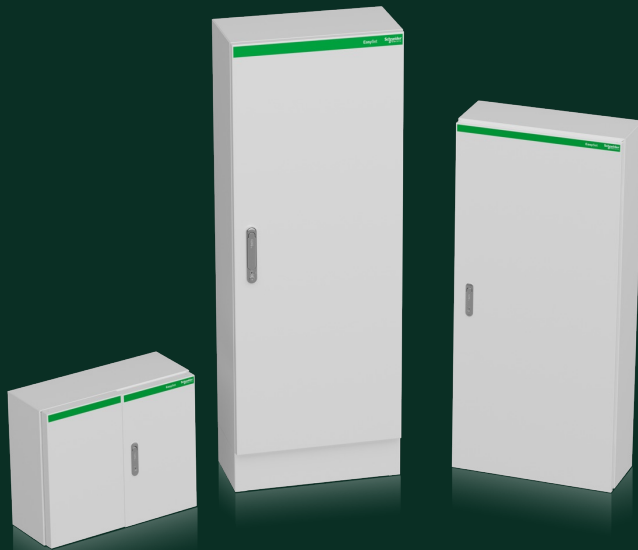
Industry-leading
electrical parameters



Comply with
international standards
IEC61439



Icc / Icw comply with
international standards
IEC61439



Icc up to 50KA/s
Icw up to 50KA/s

Industrialization
Optimization

Meet **diversified**
needs with standardized design

Improve cost efficiency with
least core parts

A person in a dark suit is holding a tablet. Overlaid on the tablet and the background are various futuristic digital icons and lines, including a globe, a speech bubble, a location pin, a document, and a network diagram. A solid green horizontal band is positioned across the middle of the image, containing the text 'EasySet Solutions'.

EasySet Solutions

Widely applied in various industries



Residentials



**Commercial
Buildings**



Industrial



**Non-prescribed
end markets**

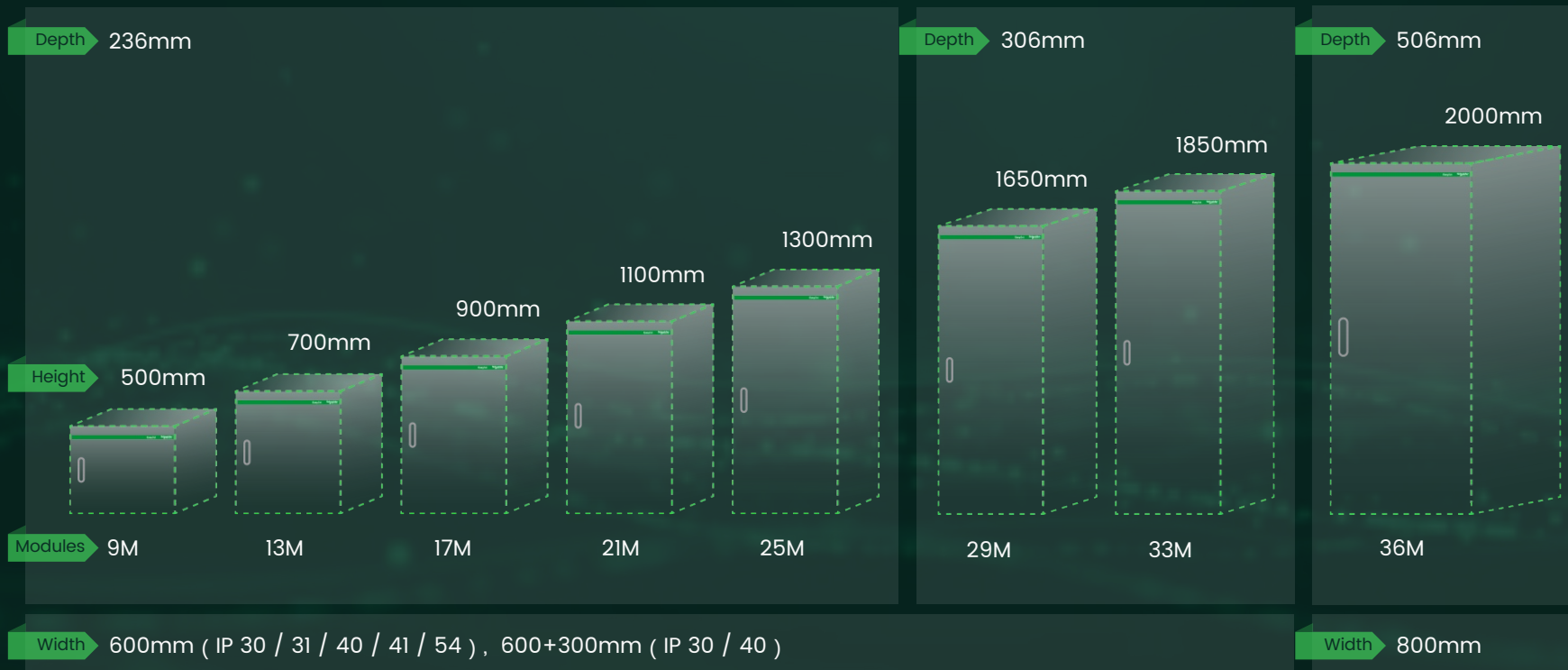


EasySet combines Schneider Electric components to form a complete distribution system solution, fully leveraging the functions of the components to meet customers' needs for **Reliability**, **Safety** and **Scalability**.

Schneider Electric understands the needs and diversities of customers and industries, and fully considers customer needs to customize distribution system solutions for various industries.

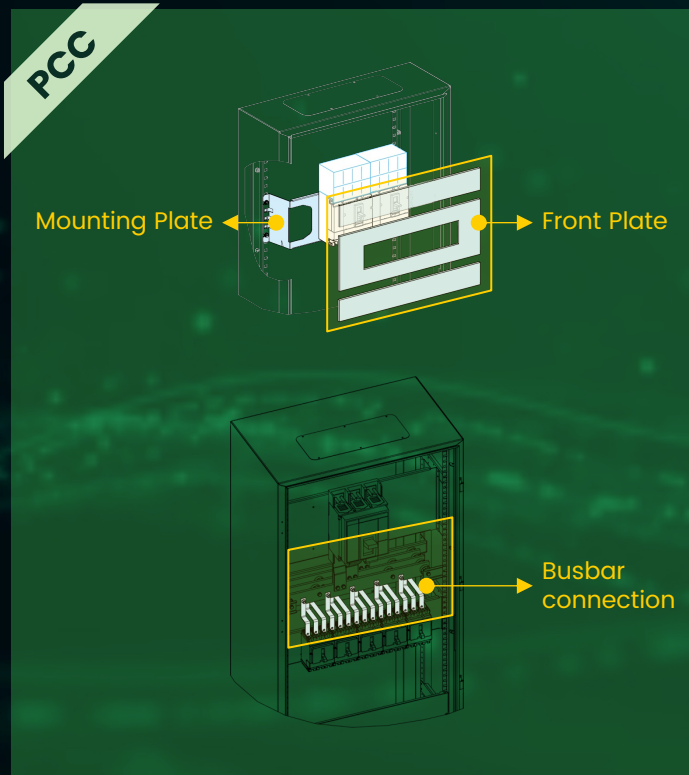
EasySet Solutions

8 different standard modules to fulfill various market requirement



Modules (1 M = 50 mm)

EasySet Solutions

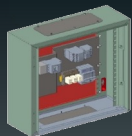


Circuit Breaker	Device Mounting Position	Connection	Qty.(Poles)	Modules
NS630b~1000	Vertical	Cable	1(3P / 4P)	13M
		Busbar	1(3P / 4P)	11M
NSX630	Vertical	Cable	1(3P / 4P)	14M
		Busbar	1(3P / 4P)	11M
NSX400/630	Horizontal	Busbar	1(3P)	7M
			1(4P)	8M
NSX250	Vertical	Cable	4(3P) / 3(4P)	9M
		Busbar		
NSX250	Horizontal	Cable	1(3P / 4P)	8M
NSX100/160	Vertical	Cable	4(3P) / 3(4P)	7M
		Busbar		9M
NSX100/160	Horizontal	Cable	1(3P / 4P)	5M
Acti9≤63A	Vertical	Multiclip	2P / 3P / 4P	4M
Acti9≤40A	Vertical	Cable	1P / 2P / 3P / 4P	3M

EasySet Solutions

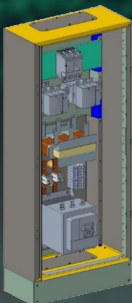
MCC

1



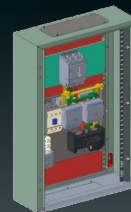
11kW DOL

4



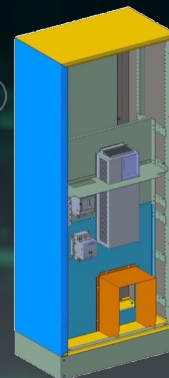
90kW SS

3



110kW Y/D
start solution

6



45kW VSD

No.	Starter	Power	Components	Cubicle			Modules	Enclosure types
				W	H	D		
1	DOL	11kW	GV2+LCID32+LRD35	600	500	236	9M	WM
2	REV	22kW	NSX100+2*LCID65 +2*LRD350C	600	700	236	13M	WM
3	Star-Delta	110kW	NSX250+2*LCID150+LCID80 +LRD482C	600	900	236	17M	WM
4	SS	90kW	NSX250+2*LCID205 +ATS480C17Y	600	1650	306	29M	FS
5	SS	132kW	NSX400+2*LCID300C +ATS480C25Y	800	2000	506	36M	FS
6	VSD	45kW	NSX100+ATV930 +LCID115	800	2000	506	36M	FS



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