



Make Edge Computing Simple, Affordable, Resilient.

Easy Micro Data Center S-Series

Solution at a glance

The Easy Micro Data Center S-Series solutions package power, monitoring and essential accessories into a single enclosure that is simple to order and eliminates weeks from the deployment process! Built for cost-conscious customers without sacrificing reliability, the S-Series 42U & 24U deliver seamless customer experience and optimized business operations at the edge of your network with Easy Micro Data Center by Schneider Electric.



Rapid deployment in less than three weeks.



Micro data center essentials at an affordable price.



Securely manage system from anywhere.

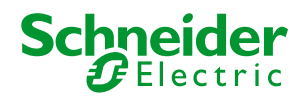


Resiliency and affordability

- Reliability delivered at a competitive price
- Focused options for quick selection and configuration
- System-level environmental sensors & email alerts
- Built-in local and remote monitoring

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Life Is On



Easy Micro Data Center

Configurable for the application

Easy Micro Data Center S-Series is available in 42U and 24U sizes with options to match the data center solution to the environment. S-Series is made for standard IT environments. Customize with the help of a registered partner or salesperson using the Local Edge Configurator.



	42U	24U
Enclosure Dimensions (H×W×D)	2020 x 600 x 1200 mm	1228 x 600 x 1000 mm
Available Rack U Space*	33U	16U
System Capacity	≤ 6 kW	≤ 2.4 kW
Power Protection	UPS On-Line 6kVA Rack mounted, PF 1.0	UPS On-Line 3kVA Rack mounted, PF 0.8
Rack Power Distribution	Configurable 16A Basic or Metered	
Power Input	Basic, 0U, 16A, 230V, (20) C13 & (4) C19 or Metered, 0U, 16A, 230V, (18) C13 & (3) C19	Basic, 1U, 16A, 230V, (8) C13 or Metered, 1U, 16A, 230V, (8) C13
Cooling	Passive cooling / Ventilated Door	
Local Monitoring	Built-in Energy Meter & Lighting System	
Security	Standard Mechanical Lock, Door Contact	
Environmental Sensing	Built-in Temperature/Humidity, Door Contact, Alarm Beacon, Smoke & Water Leak	
Enclosure	Open / IP20	
Environment	Standard IT; Controlled	
Remote Monitoring	Web-based Optional: EcoStruxure IT Gateway	
LED Lighting	Front & Rear	
Assembly	Factory integrated UPS, Power, Environmental Sensin	
Warranty	1 year warranty at system level	

*based on extended run UPS configuration

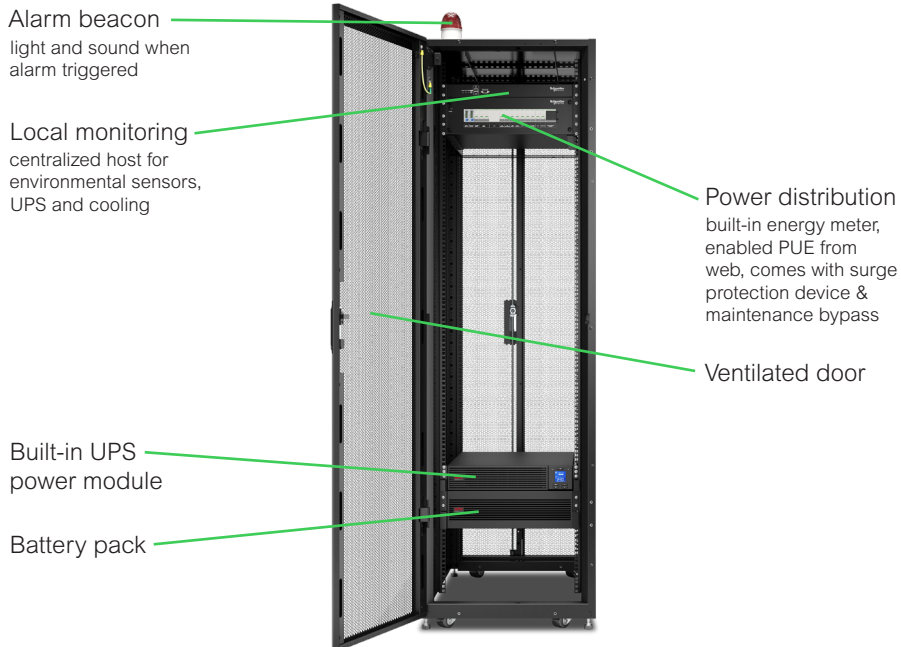
System details

Customize with the help of a registered partner or salesperson using the Local Edge Configurator.

Easy S-Series 42U		Easy S-Series 24U
Base System Pre-installed at Factory		
Part Number	EMDC42U6KP2V	EMDC24U3KP2V
Rack	Easy Rack Frame; front & rear ventilation doors	Easy Rack Frame; front & rear ventilation doors
UPS Power Module	SRVPM6KRIL	SRVPM3KRIL
Power Distribution Panel	38A, 230VAC, w/ Energy Meter & SPD	20A, 230VAC, w/ Energy Meter & SPD
Emergency Fan	N/A	N/A
Centralized Monitoring	Yes, Web-based EcoStruxure Ready	
Environmental Sensing	Temperature/Humidity, Door Contact, Alarm Beacon, Smoke & Water Leak	
Physical Security	Standard Mechanical Lock	
Additions to Configure Complete System		
Battery Pack	SRV240RLBP-9A	SRV72RLBP-9A
Rack Power Distribution	EPDU1116B (Basic) or EPDU1116M (Metered)	EPDU1016B (Basic) or EPDU1016M (Metered)
Airflow Management	AR8136BLK (Toolless Blanking Panel)	
Optional		
Remote Monitoring INNUC0119 (EcoStruxure IT Gateway)		
Extended warranty		
Monitoring & Dispatch		
Installation/Start-up		

Features overview

S-Series



Ventilated enclosure for standard IT and controlled environments.

Contact your partner for a quote.

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