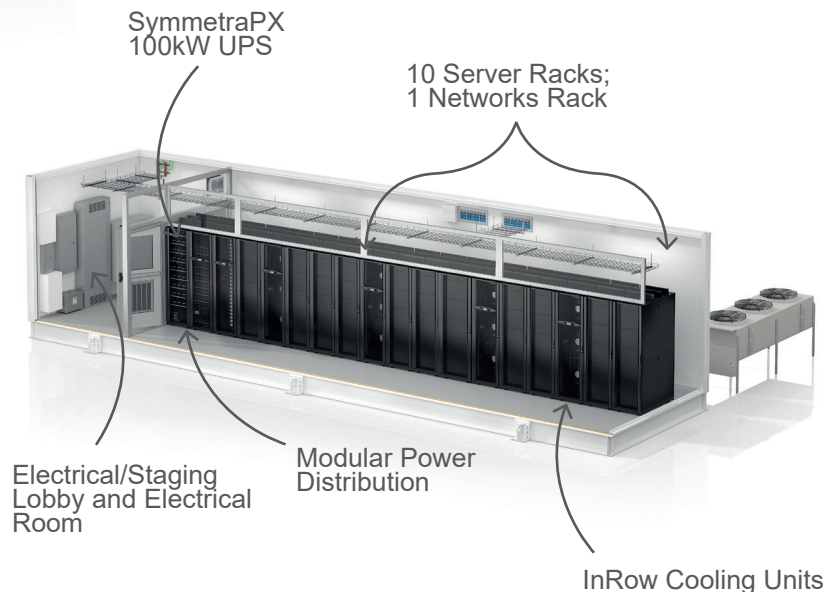
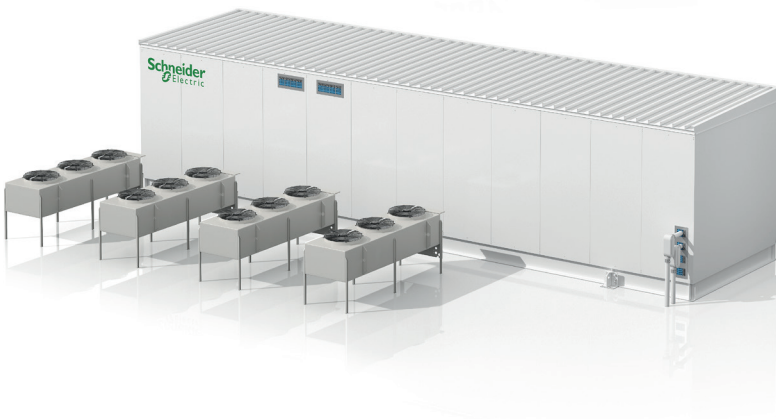
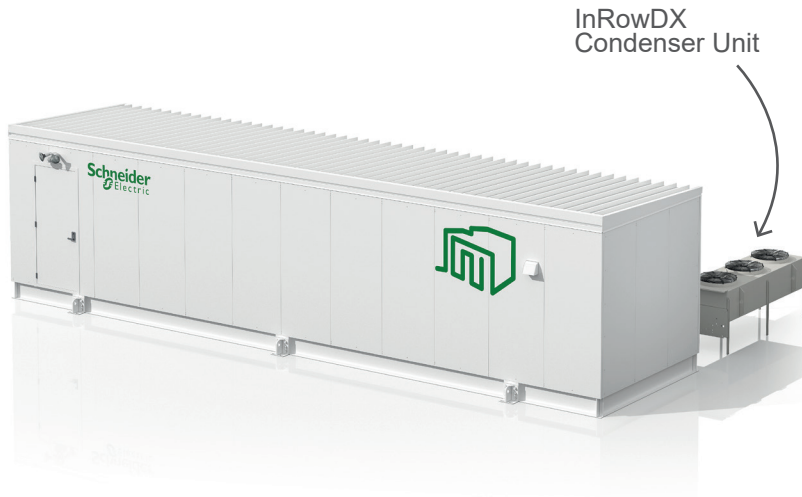


90 kW All-In-One Prefab Data Center Module

Data Sheet

Fast, Flexible, and Predictable

Ideal solution for Edge applications up to 90kW



Power

Input/Output Voltage	480V AC, 3 Phase, 60 Hz - 208/120V
ATS / Amp	ASCO-300 / 400A
Total IT Load	90kW (11 racks at 8.1kW per rack)
Rack Distribution	AP8865 Rack PDU, 8.6kW, 208V, (1 per rack)

UPS	Symmetra PX, 100kW IT, 480V with 6 minutes runtime battery
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UPS Redundancy	N+1
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Battery Type	VRLA – Long Life Battery Modules
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Cooling

Type	ACRD601 InRow RD, 600mm Air Cooled / ACCD75230 Condenser
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Racks

Rack - Qty	AR3300 - x10 (42U x 600mm (w) x 1200mm (d)) AR3350 -x1 (42U x 750mm (w) x 1200mm (d))
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Hot Aisle / Cold Aisle	3ft / 3.7ft
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Safety

Fire Suppression and Detection	Novec 1230, Agent Releasing Control panel with smoke/heat detection, and audible strobe/alarms
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Exits	1 Primary, 2 Emergency
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Monitoring	Netbotz 750 with EcoStruxure IT Expert Software
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Physical

L/H/W	45ft / 11.5ft / 11.5ft
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