

The Plug-n-Play Solar and Storage Solution

Conext™ Quick Fit for North America

Schneider Electric's Conext™ Quick Fit is an all-in-one, plug-n-play solution for grid-interactive, storage, backup and off-grid applications.



Solution at a glance

Save installation time and cost with Schneider Electric's Conext™ Quick Fit. Just mount on the wall with included bracket and you're ready to go!

Including Conext™ hybrid inverter, Conext™ MPPT charge controllers, Conext™ monitoring device (XW Pro and XW+ models only), Conext™ Power Distribution Panel, Conext™ SCP, and Conext™ Battery Monitor (XW Pro and XW+ models only), this pre-wired system is an all-in-one, plug-n-play solution for grid-interactive, storage, backup, and off-grid applications.

Designed to Schneider Electric's rigorous reliability and quality standards, the Conext™ Quick Fit is the ideal solution for residential systems.

Compatible with Conext™ Gateway and Conext™ Insight 2



The new Conext™ Gateway along with the Conext™ Insight 2 provide local system configuration and management as well as live system monitoring for the residential and commercial range of solar products.

Technical Specifications

Conext™ Quick Fit for North America

Device short name	Conext™ Quick Fit XW+ H	Conext™ Quick Fit XW+ L	Conext™ Quick Fit SW 4048	Conext™ Quick Fit SW 4024	Conext™ Quick Fit XW Pro H	Conext™ Quick Fit XW Pro L
General specifications						
Part number	865-6848-01HPS	865-6848-01LPS	865-4048LPS	865-4024LPS	865-6848-21HPS	865-6848-21LPS
Product weight	108.2 kg / 238.4 lb	104.3 kg / 229.8 lb	79.4 kg / 174.9lb	79.4 kg / 174.9 lb	108.2 kg / 238.4 lb	104.3 kg / 229.8 lb
Shipping weight	163.5 kg / 360.4 lb	159.6 kg / 351.8 lb	134.7 kg / 296.9 lb	134.7 kg / 296.9 lb	163.5 kg / 360.4 lb	159.6 kg / 351.8 lb
Product dimensions (H x W x D)	117.9 x 89.8 x 30.5 cm / 46.4 x 35.3 x 12.0 in		117.9 x 89.8 x 26.8 cm / 46.4 x 35.3 x 10.6 in		117.9 x 89.8 x 30.5 cm / 46.4 x 35.3 x 12.0 in	
Shipping dimensions (H x W x D)	121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in		121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in		121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in	
Included Products						
Conext™ hybrid inverter	1 x Conext™ XW+	1 x Conext™ XW+	1 x Conext™ SW 4048	1 x Conext™ SW 4024	1 x Conext™ XW Pro	1 x Conext™ XW Pro
Conext™ Charge controller	1 x MPPT 80 600	2 x MPPT 60 150	1 x MPPT 60 150	1 x MPPT 60 150	1 x MPPT 80 600	2 x MPPT 60 150
Conext™ Power Distribution Panel	1 x Conext™ XW+ PDP	1 x Conext™ XW+ PDP	1 x Conext™ SW PDP	1 x Conext™ SW PDP	1 x Conext™ XW+ PDP	1 x Conext™ XW+ PDP
Conext™ Monitoring device	1 x Conext™ ComBox	1 x Conext™ ComBox	-	-	1 x Conext™ Gateway	1 x Conext™ Gateway
Conext™ SCP	1	1	1	1	1	1
Conext™ Battery Monitor	1	1	-	-	1	1
Backplate	1	1	1	1	1	1
Features						
System monitoring and network communications	Available					
Intelligent features	Grid sell (XW+ and XW Pro models only), peak load shave, generator support, prioritized consumption of battery or external DC energy					
Auxiliary port	0 to 12 V, maximum 250 mA DC output, selectable triggers					
Off-grid AC coupling	Frequency control					
Regulatory approval						
Safety	UL1741, CSA 107.1					
EMC directive	FCC and Industry Canada Class B					
Interconnect	IEEE 1547, UL 1741-SA, and CSA 107.1					



For indoor use only



865-6848-01HPS



865-6848-01LPS

865-4048LPS
865-4024LPS

865-6848-21HPS



865-6848-21LPS