

# POWER DISTRIBUTION UNIT (PDU)

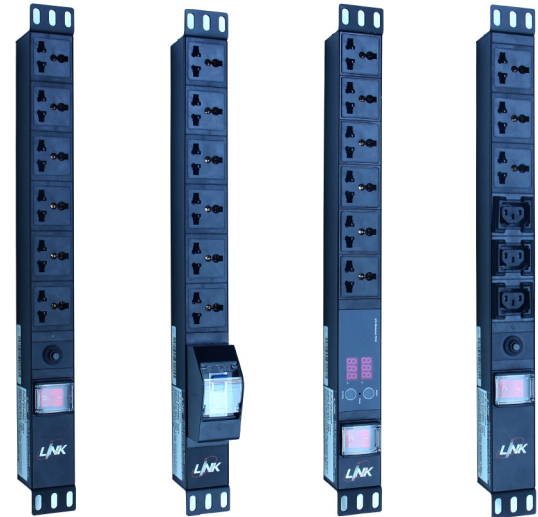


## Product Description

LINK Power Distribution Unit (PDU) can meet the general requirements of power distribution and special demand. Solid, easy installation and modular composite structure are the basic characteristics. Security and stability are our guarantee for the products. The products can meet the installation requirements of 19-inch standard cabinet and non-standard cabinet. More control, outlet standards, accessibility functions can be customized. Applications support datacenter, telecommunications, PC systems, audio video, security, sound and other. Ideal for distribution of UPS, generator or other AC power to protected equipment.

## Specifications

Nominal Voltage	: 200 - 250 VAC
Frequency	: 50/60Hz
Maximum Amps	: 15A, 16A, 32A
Plug Type	: NEMA 5-15P, IEC309 16A & 32A, IEC320 C14 plug
Outlet Type	: Universal, IEC320 C13
Overload protection	: 15A
Circuit Breaker	: 16A, 32A
Power Cord Length (m)	: 3m
Power Cord Electrical Wiring	: 3x16AWG (15A) 3x2.5mm <sup>2</sup> (16A, Excluding for CH-107XX) 3x6mm <sup>2</sup> (32A)
Socket material	: Engineering Plastic
Panel Material	: Aluminium Alloy
Outlet quantity	: 6, 12, 20 outlet
PDU Bracket Kit	: Included 1 Pairs
Warranty	: 1 Year
Compliant	: RoHS



## Features

### Outlet Type



Universal Outlet w/Eye Shutter



IEC320 C13 Outlet w/Lockable

### Plug Type



NEMA 5-15P



Industrial Power Plug  
IEC 309, IP44  
(16A & 32A)



IEC320 C14

### Special Function



Lighting Switch w/Guard



Overload Protection w/LED Indicator

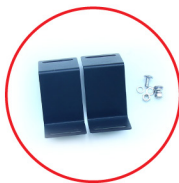


Circuit Breaker w/Guard

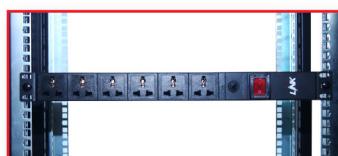


Volt - Amp Meter w/Alarm

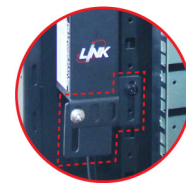
### Installation



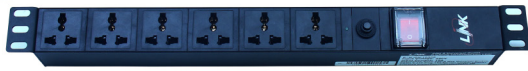
PDU Bracket Kit for Vertical Mount



Horizontal Mounting



Vertical Mounting w/PDU Bracket Kit



**CH-103XX**



**Product Description :**

PDU **XX** Universal Outlet  
(Lighting SW+Protection LED)



**CH-104XX**



**Product Description :**

PDU **XX** Universal Outlet  
(Circuit Breaker+Power Plug)



**CH-106XX**



**Product Description :**

PDU **XX** Universal Outlet  
(Lighting SW+V-A+Power Plug)



**CH-107XX**



**Product Description :**

PDU **XX** Universal Outlet  
(Circuit Breaker+V-A)



**CH-108XX**



**Product Description :**

PDU **XX** Universal Outlet  
(Circuit Breaker+V-A+Power Plug)



**CH-113XX**



**Product Description :**

PDU **XX** Universal + **XX** C13 Outlet  
(Lighting SW+Protection LED)



**CH-114XX**



**Product Description :**

PDU **XX** Universal + **XX** C13 Outlet  
(Circuit Breaker+Power Plug)

\* **XX** : 06 = 6 OUTLET, 12 = 12 OUTLET, 20 = 20 OUTLET

# POWER DISTRIBUTION UNIT (PDU)



**CH-116XX**



**Product Description :**

PDU **XX** Universal + **XX** C13 Outlet  
(Lighting SW+V-A+Power Plug)



**CH-124XX**



**Product Description :**

PDU **XX** C13 Outlet  
(Circuit Breaker 16A+Power Plug)



**CH-126XX**



**Product Description :**

PDU **XX** C13 Outlet  
(Lighting SW+V-A+Power Plug)

\* **XX** : 06 = 6 OUTLET, 12 = 12 OUTLET, 20 = 20 OUTLET

## PDU Product Guide

Order Number	Outlet Type		Plug Type			Special Function					L x W x H (cm)
	Universal w/Shutter	IEC320 C13 w/Lockable	NEMA5-15P	Industrial Power Plug IEC309		Lighting switch w/Guard	Overload Protection w/ LED indicator	Volt-Amp meter	Circuit Breaker w/Guard		
				16A	32A				16A	32A	
CH-10306	6	-	✓	-	-	✓	✓	-	-	-	48.4 x 4.44 x 4.45
CH-10312	12	-	✓	-	-	✓	✓	-	-	-	80.8 x 4.44 x 4.45
CH-10320	20	-	✓	-	-	✓	✓	-	-	-	118.4 x 4.44 x 4.45
CH-10406	6	-	-	✓	-	-	-	-	✓	-	48.5 x 4.44 x 4.45
CH-10412	12	-	-	✓	-	-	-	-	✓	-	84.8 x 4.44 x 4.45
CH-10420	20	-	-	-	✓	-	-	-	-	✓	112.4 x 4.44 x 4.45
CH-10606	6	-	-	✓	-	✓	-	✓	-	-	48.5 x 4.44 x 4.45
CH-10612	12	-	-	✓	-	✓	-	✓	-	-	87.3 x 4.44 x 4.45
CH-10706	6	-	✓	-	-	-	-	✓	✓	-	53.6 x 4.44 x 4.45
CH-10712	12	-	✓	-	-	-	-	✓	✓	-	94.8 x 4.44 x 4.45
CH-10806	6	-	-	✓	-	-	-	✓	✓	-	64.6 x 4.44 x 4.45
CH-10812	12	-	-	✓	-	-	-	✓	✓	-	94.8 x 4.44 x 4.45
CH-10820	20	-	-	-	✓	-	-	✓	-	✓	132.4 x 4.44 x 4.45
CH-11306	3	3	✓	-	-	✓	✓	-	-	-	48.5 x 4.44 x 4.45
CH-11312	6	6	✓	-	-	✓	✓	-	-	-	76.6 x 4.44 x 4.45
CH-11320	10	10	✓	-	-	✓	✓	-	-	-	111.4 x 4.44 x 4.45
CH-11406	3	3	-	✓	-	-	-	-	✓	-	48.5 x 4.44 x 4.45
CH-11412	6	6	-	✓	-	-	-	-	✓	-	80.6 x 4.44 x 4.45
CH-11420	10	10	-	-	✓	-	-	-	-	✓	114.4 x 4.44 x 4.45
CH-11606	3	3	-	✓	-	✓	-	✓	-	-	48.5 x 4.44 x 4.45
CH-11612	6	6	-	✓	-	✓	-	✓	-	-	83.1 x 4.44 x 4.45
CH-11820	10	10	-	-	✓	-	-	✓	-	✓	125.4 x 4.44 x 4.45
CH-12406	-	6	-	✓	-	-	-	-	✓	-	48.5 x 4.44 x 4.45
CH-12412	-	12	-	✓	-	-	-	-	✓	-	76.4 x 4.44 x 4.45
CH-12420	-	20	-	-	✓	-	-	-	-	✓	108.4 x 4.44 x 4.45
CH-12606	-	6	-	✓	-	✓	-	✓	-	-	48.5 x 4.44 x 4.45
CH-12612	-	12	-	✓	-	✓	-	✓	-	-	78.9 x 4.44 x 4.45
CH-12820	-	20	-	-	✓	-	-	✓	-	✓	118.4 x 4.44 x 4.45