

Technical Data Sheet Rev 06-240906

4-Port 240W USB 3.2 Gen 2 PD 3.0 Hub w/ 60W PD Upstream & ESD Surge Protection

Model Number: CG-5PDU3-4PH



Features

- Upstream Female Port: 1x USB-C PD USB 3.2 Gen 2 Connector
- Downstream Female Port: 4x USB-C PD connectors
- Compatible with single and double screw locking USB-C cables
- Supply 60W of power to all connected peripherals as well as the host computer
- Supports 5 PD profiles 20V / 15V / 12V / 9V / 5V

Package Contents

• Hub

Specifications

PRODUCT TERMS		
Product Terms	**NOTICE: This product is currently under development and is only available for purchase in limited quantities to ensure availability for all customers wishing to evaluate the product. Development products are intended for evaluation and testing purposes only and are not meant to be treated as full, finished products. Designs may change at any time. For more information please refer to the Development Product Terms below.	
Product Terms URL	https://www.coolgear.com/wp-content/uploads/2023/10/Coolgear_DEV_Product_Terms.pdf	

OVERVIEW

Model No	CG-5PDU3-4PH
Product Type	USB Hub
UPC	045079164185
Country of Origin	China
LED indicators	None or N/A
Electrical Protections	15KV

PHYSICAL

Ship Weight (lbs)	0.59 lbs
Ship Weight (kg)	0.27 kg



Specifications Cont.		
CONNECTIONS		
USB Specification	USB 3.2 Gen 2	
Upstream Port Type	Type C	
Maximum Data Rate	10 Gbps	
Downstream Port Count	4	
Downstream Port Type	4x Type C (Charging)	
POWER		
Input Voltage	12 ~ 24V DC	
ENVIRONMENTAL		
Operating Temperature	0C ~ 60C	
Storage Temperature	-20C ~ 70C	
Operating Humidity	15 ~ 85% RH	
OS SUPPORT		
Supported Operating Systems	OS independent - No software or drivers required	
WARRANTY		
PRODUCT URL		
Product Page	https://www.coolgear.com/product/4-port-240w-usb-3-2-gen-2-pd-3-0-hub-w-60w-pd-upstream-esd-surge-protection	

Participate in our product development process!

Preview and purchase upcoming projects from Coolgear Labs. Play a direct role in helping us bring these prototypes to life. Your personal input would be crucial in this process, and we would be excited to have you on board.



