Coolgear Inc Creates The Smallest PoE to USB Type C PD Adapter In The World

_Coolgear Labs developed a new all-in-one PoE to USB Type C device that extends the range of low power USB Type C devices an additional 100 meters (328ft)_

CLEARWATER, Fla. (PRWEB) February 01, 2019 -- Power over Ethernet (PoE) allows for installation of remote or outside equipment without having to connect to a power source locally.

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One of the primary motivations behind the development of USB Power Delivery was to produce a single charging standard that could be used across all USB devices. Coolgear Labs used the Nest Cam as its inspiration to develop its own integrated circuit to work with USB Type C outputs.

Coolgear’s newly engineered IC chip has been integrated into its new all-in-one PoE to USB Type C with PD (power delivery) adapter. This new adapter can power devices like cameras, phones, sensors and other low power USB C devices up to 100 meters away with a compact all-in-one device.

Palm-sized Power Delivery For Nest Cams:

The Nest Cam security camera is one of the most sought after devices for remote security systems, but camera users found the out-of-box setup difficult to hide due to the need to plug the device into a power socket and the limited 25ft USB wire length. The new Mini PoE to USB Type C Adapter All-in-One, designed by Coolgear Labs is a fresh take on already popular CG-PWRPNESTKIT. This all-in-one power extender allows camera users to move Nest Cams’ an additional 100m (328ft.) while removing the need for bulky A/C adapters that give away the location of the camera. Nest users can now create highly effective surveillance systems that are out-of-sight and secure from theft.

About Coolgear’s new CG-POE15VPD PoE to USB Type C with PD (power delivery) Adapter for Nest Cam Outdoor & Nest Cam Indoor:

Smallest PoE to USB C PD adapter in the world.
Designed to provide power to All PD Nest Family Cameras with Type C port.
60% smaller than any other PoE to USB type C solution.
Made to withstand harsh environments.
Power your Nest Cam directly with your Ethernet cable.
Higher flexibility for designers needs
Cost-effective and scalable solution

About Coolgear Inc
Coolgear Inc. is a leading manufacturer of USB hubs, chargers, serial devices, adapters and cables. The company also offers the most innovative USB products paired with superb customer service and technical support. Implemented in commercial, industrial, automotive and medical systems including self check-in kiosks and many more, Coolgear designs products are built for continuous and extended use.
Coolgear offers thousands of in-stock items distributed by industry leaders such as USBMax, SerialStuff, CoolDrives, USBGear, SerialGear, SATAGear, USBCables, and CableMax.

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Contact Information
Nathan Johnson
CoolGear, Inc.
http://www.coolgear.com
+1 7272091300 Ext: 133

Sales
Coolgear Inc.
http://www.coolgear.com
727-209-1300

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