5/22/2020 TRENDnet



20675 Manhattan Place Torrance, CA 90501. USA www.trendnet.com

Tel: (310) 961-5500 Fax: (310) 961-5511 support@trendnet.com

## **SUPPORT TICKET # 238150**

Submitted: 3/2/2020 7:29:26 AM

Contact Information				
Company:		Customer ID:		
Name:		Email:	kuc822@psu.edu	
Address:		City:		
State:		Country:		
Zipcode:		Phone:		

## **Support Ticket Status**

Status:	Closed — Your Helpdesk Request has been closed due to no response after 2 weeks	
Assigned to:	Albert M.	
Submitted on:	3/2/2020 7:29:26 AM	
Last Updated:	3/23/2020 8:39:06 AM	

## **Support Ticket Info**

Model Number:	TEW-827DRU
Version:	v2.0R
Operating System:	Linux
Serial Number:	N/A
Firmware Version:	2.06B04
Issue Category:	Issue Category: Other

5/22/2020

## **TRENDnet** Issue: Hi Trendnet support team, We have found multiple unknown vulnerabilities in the Trendnet product and we inform you as soon as possible by email. The following is the detail information about these vulnerabilities. Vulnerability-1: (command injection) TRENDnet TEW-827DRU with firmware up to and including 2.06B04 contains multiple command injections in apply.cgi via the action set\_sta\_enrollee\_pin\_wifi1 (or set\_sta\_enrollee\_pin\_wifi0) with the key "wps\_sta\_enrollee\_pin", allowing an authenticated user to run arbitrary commands on the device. Vulnerability-2: (stack overflow) TRENDnet TEW-827DRU with firmware up to and including 2.06B04 contains a stack-based buffer overflow in the ssi binary. The overflow allows an authenticated user to execute arbitrary code by POSTing to apply.cgi via the action set\_sta\_enrollee\_pin\_wifi1 (or set\_sta\_enrollee\_pin\_wifi0) with a sufficiently long key "wps\_sta\_enrollee\_pin". Thanks and look forward to your reply. There are no attachments Notes: 3/2/2020 11:58:31 AM - Albert M. (Technical Support Rep) Hi, Thank you for your feedback. I will forward this to our product management team for further review and i will follow up with you as soon as i get an update. 3/8/2020 3:03:15 PM -Hi Trendnet support team, I have attached detail information about the issue. **Attachments** <u>View</u> set\_sta\_enrollee\_pin\_wifi\_overflow.pdf <u>View</u> set\_sta\_enrollee\_pin\_wifi\_command.pdf

Resolution:

Helpdesk Request closed because there has been no response for over 2 weeks

Print Close