5/22/2020 TRENDnet



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## **SUPPORT TICKET # 238151**

Submitted: 3/2/2020 7:33:40 AM

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

## **Support Ticket Status**

Status:	Worked On — Your Helpdesk Request is being worked on	
Assigned to:	Albert M.	
Submitted on:	3/2/2020 7:33:40 AM	
Last Updated:	4/24/2020 8:32:42 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
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-20: (command injection)  TRENDnet TEW-827DRU with firmware up to and including 2.06B04 contains multiple command injections in apply.cgi via the action wifi_captive_portal_login with the key "REMOTE_ADDR", allowing an authenticated user to run arbitrary commands on the device.  Vulnerability-21: (stack overflow)  TRENDnet TEW 827DRU with firmware up to and including 2.06B04 contains a stack based buffer overflow in
	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 wifi_captive_portal_login with a sufficiently long key "REMOTE_ADDR".
	Thanks and look forward to your reply.
	There are no attachments

5/22/2020 TRENDnet

Notes:

3/2/2020 11:59:10 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.

4/24/2020 8:32:42 AM - Albert M. (Technical Support Rep)

Hi,

The new firmware 2.07B02 is available here https://drive.google.com/open?

id=1YuyZnOk7mF7KcJvaDoVEAiQ8BfjPkhd7

Please try it and provide any feedback.

4/24/2020 8:31:16 AM - Albert M. (Technical Support Rep)

HelpDesk Request Re-Opened by Albert M. Previous Resolution: Helpdesk Request closed because there has been no response for over 2 weeks

3/8/2020 3:03:02 PM -

Hi Trendnet support team,

I have attached detail information about the issue.

**Attachments** 

<u>View</u> wifi\_captive\_portal\_login\_overflow.pdf

<u>View</u> wifi\_captive\_portal\_login\_command.pdf

Print Close