

Cyber Security Advisory

Advisory ID: vvtk-sa-20170621-01

CVE ID: [CVE-2017-9765](#)

First Published: August 03, 2017

Last Update: August 17, 2017

Status: Fixed

Overview:

Cyber security vulnerability (CVE-2017-9765) has been identified in the gSOAP web services interface. The vulnerability exists because the gSOAP toolkit is used to develop the function. It would allow remote attackers to execute the arbitrary code or cause a denial of service via a large XML document.

Affected Products:

VIVOTEK VAST2 version 2.0.0.4330

(VIVOTEK cameras, NVR and VAST do not exist this vulnerability.)

Mitigation:

Update to the new VAST 2 patch software.

Solution:

VIVOTEK has rolled out the new patch software (VAST2 Version 2.0.0.4731 or later) in August 2017 to solve this vulnerability.