WS_FTP LE *PASV* Response Buffer Overflow Vulnerability

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TITLE: WS_FTP LE *PASV* Response Buffer Overflow Vulnerability

SECUNIA ADVISORY ID: SA22032

VERIFY ADVISORY: http://secunia.com/advisories/22032/

CRITICAL: Moderately critical

IMPACT: DoS, System access

WHERE: >From remote

SOFTWARE: WS_FTP LE 5.x - http://secunia.com/product/12062/

DESCRIPTION: h07 has discovered a vulnerability in WS_FTP LE, which can be exploited by malicious people to compromise a vulnerable system.

The vulnerability is caused due to an error within the handling of responses to the "PASV" command. This can be exploited to cause a buffer overflow by e.g. tricking a user into connecting to a malicious FTP server. Successful exploitation allows execution of arbitrary code. The vulnerability has been confirmed in version 5.08. Other versions may also be affected.

SOLUTION: Connect to trusted FTP servers only. Use another product.

PROVIDED AND/OR DISCOVERED BY: h07