



Title	iG114 Firmware Enhancement
Application Note Number	149
Affected Product(s)	iCS
Support Works Reference	N/A
Audience	Operations, Customers, Partners
Date	27 th August 2020
Supersede	N/A
Severity	Low – Firmware Upgrade

Background:

iSeries Analogue Gateway (iG114) version 3.210.1.0 been released to introduce the following product enhancements as detailed below.

New Features in v3.210.1.0

- Security improvement to address Qualys QID 82005 (Predictable TCP Initial Sequence Numbers).
- Security improvement to address Qualys QID 82054 (TCP Sequence Number Approximation Based Denial of Service). RFC 5961 sections 3.2 & 4.2 implemented.
- Security improvement to address Qualys QID 11827 (HTTP Security Header Not Detected).

Next Steps:

Upgrade iG114 to v3.210.1.0.

If you have any questions regarding this communication, please contact Speakerbus Global Customer Support (<https://www.speakerbus.com/helpdesk>).

End of Application Note 149.