

ARRIS Group, Inc.
101 Tournament Drive
Horsham PA, 19044

Date: 2017-05-02

FCC ID: ACQ-DSR800

AUTHORIZATION LETTER

To Whom It May Concern:

ARRIS GROUP, Inc. hereby authorizes **Andrea Hsia, Senior Specialist of Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch ("BV CPS Taoyuan")**, to act on its behalf in all matters relating to the Federal Communication Commission ("**FCC**") application for equipment authorization in connection with the FCC ID listed above, including signing of all documents relating to these matters. Any and all acts carried out by **Andrea Hsia, Senior Specialist of BV CPS Taoyuan** on **ARRIS GROUP, Inc.**'s behalf, within the scope of the powers granted herein, shall have the same effect as acts of its own.

If you have any questions regarding the authorization, please don't hesitate to contact us.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Jorge", written over a dashed line.

Jorge Villarreal
Sr Mgr, Product Compliance
ARRIS Group, Inc.
Tel: 215-323-1697
Email: Jorge.villarreal@arris.com