

# 2GWLAN Systems Engineer II

## LTI DataComm Position Description

Please email resume and salary requirements to [jobs@ltidata.com](mailto:jobs@ltidata.com). LTI DataComm, Inc. is an EEO Employer and all qualified candidates will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation or sex.

Position Summary			
<b>Location</b>	Sterling, VA USA	<b>Req'd Travel</b>	80%
<b>Reports To</b>	Director, Field Operations	<b>Manage Others</b>	Yes
<b>Department</b>	Field Services	<b>Employee Type</b>	Full-time
<b>Division</b>	Professional Services	<b>Clearance</b>	Secret Eligibility
<b>Req'd Experience</b>	5 years of related experience	<b>Base Pay</b>	Competitive
<b>Req'd Education</b>	4 year degree or related experience	<b>Other Pay</b>	401K/Profit-sharing, Life and LTD , Medical, Dental, Employee Stock Purchase Plan

**Description:** Responsible for the design, development and implementation of wireless systems relating to network communications including re-design of existing network architectures. Uses knowledge of LAN/WAN systems to design and install internal and external networks. Tests and evaluates network systems to eliminate problems and make improvements. Familiar with a variety of field concepts, practices and procedures. Relies on experience and judgment to plan and accomplish goals.

### Essential Functions:

- Experience in Network hardware platforms including but not limited to Aruba Networks and Juniper IC6500.
- Responsible for planning, designing, installing and configuring 2GWLAN Architecture wireless networks for the USAF.
- Experience in developing complex systems
- Experience working on multi-discipline teams
- Performs integration & verification, including test plans/procedures and execution of test events
- Demonstrable systems engineering problem-solving skills using ingenuity, creativity and resourcefulness
- Able to author technical papers, technical customer presentations, test reports and technical deliverables

**Supervisory Responsibility:** May supervise junior engineers and/or technicians

### Qualifications:

#### Requirements:

- College degree or equivalent experience required
- 5+ years experience in LAN/WAN wireless network management
- Must have at least three of the following: JNCIA-AC, ACMP, ACMA, CCNA, CWNA, Harris SecNet

#### Abilities/Skills:

- Significant wireless network design experience on multiple vendor products
- Training in Juniper IC6500 and supplicants is desired
- Harris SecNet secure wireless training is also desired
- ACMX Aruba Certification is desired

