True Zero-Touch

The **ConsoleFlow™** software platform provides True Zero-Touch automation by provisioning remotely deployed Lantronix devices.

True Zero-Touch automation simplifies onboarding logistics for Lantronix IoT and Out-of-Band (OOB) devices by increasing operational efficiency and reducing the necessity of onsite visits.

Customers can quickly scale remote location deployments, from hundreds of devices to several thousand.

**Automation**

- Lantronix devices come cloud-enabled and will connect to ConsoleFlow on power-up. In addition, devices will check for updates and will initiate firmware and configuration downloads.

- ConsoleFlow users can prepare a single update for deployment at a single site or across many regions globally, reducing the potential for human errors.

- Updates from the cloud use secure, industry-standard protocols and encryption, so there is no need to set up complex VPN software or use unsecure DHCP servers.
True Zero-Touch

Device Import

Another critical feature of True Zero-Touch automation is device import, which can be a challenge when purchasing hundreds or thousands of devices. ConsoleFlow automatically imports purchased devices directly into the customer’s ConsoleFlow account, eliminating repetitive and time-consuming effort adding devices one at a time.

Lantronix Connectivity Services

Lantronix cellular devices come with a pre-installed SIM card that is pre-activated to connect to ConsoleFlow, speeding up deployments and increasing operational efficiency.