

Xicato Firmware Delivery System (XFDS)

Ride the Bluetooth Wave

- Lighting control or IoT
- Many device types
- Instant interoperability with 10,000s of installed devices

Improve Time-to-Market

- Reduce development time
- Reduce implementation time
- Works with many existing designs

Reduce Costs

- No firmware engineering
- Optional software engineering
- Leverage existing Xicato-compatible ecosystem

Product Description

Xicato Firmware Delivery System

Xicato Firmware Delivery System (XFDS) is a simple toolset that allows the installation of Xicato Firmware (XFW) on approved chipsets.

XFDS interacts with a standard SEGGER Flasher ARM production tool, and provides security and accountability for firmware installations. XFDS allows multiple firmware files to be loaded from the same tool, and allows the addition of additional authorized loads at any time.

XFDS Components

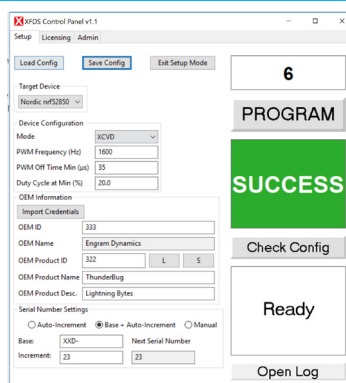
Purchase of the XFDS requires the signing of a Firmware Licensing Agreement and the payment of a one-time Technology Access Fee.

Xicato will then send customers a company information form to fill out and return to info@xicato.com. This allows Xicato to provide each customer a unique manufacturer code.

XFDS itself comprises:

- Xicato XFDS Security Dongle
- Xicato XFDS Software for macOS or Windows
- SEGGER Flasher ARM production tool
- An encrypted licensed Xicato Firmware (XFW) file that is downloaded into the XFDS Software

Using the tool, customers can then input their manufacturer ID, device type, serial numbers, and other information that will ensure that your devices are uniquely identified by user software.



About Xicato

Xicato designs and develops light sources and electronics that enable architects, designers and building managers to create beautiful, smart spaces in which people love to live and work. With thousands of installations around the globe, Xicato is a leading supplier of high quality lighting solutions, and is defining the future of intelligent light sources by integrating electronics, software and connectivity. Founded in 2007 and headquartered in Silicon Valley, Xicato has offices in China, Europe and the US.