



Secure & robust OTA updates for your IoT device fleet

Medical and IVD Diagnostics device providers require strategic solutions to drive software upgrade costs down to 3% of current costs over the medium to longer term

Devices in hospitals have had their software updated manually by field engineers with USB keys. This is inefficient, costly and insecure.



A critical patch can be delivered to the device from afar and there is no need for our support team to call 45 IT departments in the hospitals. Mender is the only solution for this.

Dr. Arne Peine

Clinomic CEO



Solution

Operational costs savings can be achieved by using OTA software updating of the devices.

Costs of device updating reduced by 93% for Forbes 2000 company

Get cyber secure with OTA updates

Cybersec breach cost: \$157 Million on US hospitals alone

172 attacks on U.S. healthcare organizations since 2016

Emsisoft tracked \$18.6 billion in ransom payments with real total is around \$75B globally

 **Compliance**

OTA updates solution must support the implementation of security by design principles laid out by NIST and the FDA

 **Signed artifacts**

Software artifacts are signed and verified before being deployed

 **Secure IP & data**

Secure your intellectual property, patient and clinical data with secure boot, network stack hardening, public key encryption and audits on your connected devices

 **No operational failure**

A/B partition and roll back mechanism prevents a “bricked” device



Get in touch:

contact@mender.io

Want to learn more about protecting your business’ most critical revenue producers with the most secure and robust OTA update solution in the world?