

Digital Keys 5G IoT Smartlocks Checklist



Yes	Description of software/apps	Try it
✓	Unlocking with NFC enabled smartphone with Android and iPhone	Download Android demo version from online store here https://play.google.com/store/apps/details?id=com.leapin.digitalkeys
✓	Real time audit trail reporting with time stamp	Go to the Events page in our Asset Management Software here http://access.digitalkeys.io/login Email: test@test.com Password: test
✓	Remote, real-time access rights (for time-sensitive use) granted or revoked over the air	Go to the digital keys page in our Asset Management Software here (log in details above)
✓	Management software on the cloud as SaaS (remote log in from anywhere)	Log into the software with the details above and try the features
✓	Locks can be opened over mobile networks remotely	Go to the smartlocks page in our Asset Management Software and click on the lock/unlock icon next to the lock name
✓	Access rights for individuals and groups remotely	Go to the users/user groups page in the Asset Management Software
✓	System supports time restrictions	Yes, create time-sensitive digital keys in the software for anyone anytime in seconds
✓	Robust security and encryption.	256 Bit AES encryption. Secure VPN for cloud platform, 2546 bit chipset encryption. Applies mobile network security and encryption features more info at security page at digitalkeys.io
✓	API's available	Yes, go to http://api.digitalkeys.io/swagger-ui/index.html
Yes	Description of the lock units	More info
✓	Withstands harsh conditions, -30C to +70C	See test reports at bottom of page here https://www.digitalkeys.io/5g-iot-smart-padlock
✓	Long battery life (5 years battery life based on 4 activations a day (with NFC unlocking)) 2 years battery life with regular remote network unlocking.	Uses 2 lithium thionyl chloride batteries and supercapacitor. Locks remain in sleep mode and are only woken up for programming/data extraction.remote unlocks (regular unlocking is with NFC)
✓	Tamper proof screws	A unique special screwdriver is included with your purchase to unscrew cover for battery replacement
✓	Tampering alarm	There are inbuilt sensors that detect any unusual movement/break in attempts and this interrupts the lock heartbeat network signal
✓	Stainless Steel casing	Secure and robust design to handle outdoor weather conditions
✓	Easy installation (requires no wiring or any onsite equipment)	The doorlock can be installed within a few minutes with only a screwdriver and a few screws. Padlock can be installed anywhere