

Lock Depot Inc

Yale Mechanical to Electronic Upgrade

Yale Mechanical to Electronic Lock Upgrade Path

Yale provides upgrade path from traditional cylindrical and mortise locks to modern electronic systems. Multiple options accommodate different security and operational requirements.

Upgrade Options

- **nexTouch (NTB, NTM):** Retrofit to existing mortise prep, integrated electronic access control, keypad entry
- **in-Touch (INP):** Cylindrical lock replacement, compatible with standard door prep, wireless connectivity
- **Real Living (YRD):** Smart home integration, smartphone app control, residential focus
- **Network Options:** WiFi, Bluetooth mesh, or local network connectivity depending on building infrastructure

Retrofit Considerations

- **Door Compatibility:** Verify existing door hardware will accommodate new lock dimension and weight
- **Strike Compatibility:** Existing electric strikes may require modification or replacement
- **Power Supply:** Electronic locks require 24VDC power supply, verify adequate capacity
- **Integration:** Check compatibility with existing access control system platform

Implementation Strategy

Phased upgrade approach allows testing on single door before facility-wide deployment. Install in lower-security areas first, then expand to critical access points as team gains operational experience.