

## Wired Solutions Helps Des Moines Homeowners Upgrade Electrical Systems for Smart Home Technology

Master electrician-founded company provides transparent service with Lifetime Craftsmanship Guarantee for modern electrical upgrades across central Iowa.



**Des Moines, Iowa Mar 25, 2026** ([IssueWire.com](https://www.IssueWire.com)) - Wired Solutions, a trusted residential and commercial electrical contractor serving the Des Moines metropolitan area, announces its focus on helping homeowners upgrade electrical systems to support smart home technology. Founded by master electrician Justin Beam in 2022, the company emphasizes that modern homes require electrical infrastructure capable of supporting increasingly sophisticated smart devices, automated systems, and connected technology.

Wired Solutions serves Des Moines and surrounding communities including Ankeny, Clive, Johnston, Urbandale, Waukee, and West Des Moines with a straightforward vision: provide electrical service that puts customers first, where expert workmanship isn't optional, and where safety and quality never get compromised.

"Smart home technology has become standard in modern living, but many homes weren't built with the electrical infrastructure to support it properly," said Justin Beam, CEO and Owner of Wired Solutions. "We help Des Moines homeowners upgrade their electrical systems so smart thermostats, lighting controls, security systems, and other connected devices work reliably and safely. Our transparent approach means you understand exactly what your home needs and why."

Smart home electrical upgrades often include dedicated circuits for smart home hubs and networking equipment, proper wiring for smart lighting systems, electrical support for smart thermostats and HVAC controls, power solutions for security cameras and doorbell systems, charging stations for devices and tablets, and panel upgrades ensuring adequate capacity for connected technology.

Wired Solutions was founded after Beam witnessed homeowners getting ghosted by electricians, dealing with half-finished jobs, or paying for work that wasn't done safely. "I got tired of seeing homeowners get burned by contractors who didn't care," Beam explained. "That's why we built Wired

Solutions with no shortcuts, no ghosting, no surprises on the bill. Just honest work that keeps your smart home running safely."

The company's core values guide every decision. Integrity means doing what's right even when no one would know the difference. Quality craftsmanship ensures every project gets completed with precision, backed by the Lifetime Craftsmanship Guarantee. Transparency provides clear communication and upfront pricing with no surprise charges.

Smart home technology requires proper electrical infrastructure including adequate electrical capacity for multiple connected devices, reliable power preventing system disconnections, proper grounding protecting sensitive electronics, network considerations ensuring connectivity throughout homes, and surge protection safeguarding expensive smart home investments.

"Many homeowners install smart devices without realizing their electrical systems can't properly support them," Beam said. "Outdated panels, insufficient circuits, or improper wiring can cause smart home systems to malfunction or create safety hazards. We assess your electrical infrastructure and ensure it's ready for the technology you want to use."

Wired Solutions stays ahead of technology and safety standards, investing in ongoing training, modern equipment, and latest techniques. The company handles services from smart home electrical assessments to complete electrical upgrades supporting connected technology.

Customer focus ensures friendly, knowledgeable technicians treat homes with respect, explain what they're doing, and make clients feel comfortable every step. The Lifetime Craftsmanship Guarantee demonstrates confidence in quality and longevity of work performed.

The company's three years of service to the Des Moines area have built a foundation of trust. Beam emphasizes that exceptional electrical work goes beyond connecting wires—it's about understanding how homeowners live and ensuring electrical systems support modern technology safely and reliably.

For more information about Wired Solutions' smart home electrical upgrade services, visit <https://wiredsolutionsia.com/>, call 515-249-5574, or email [service@wiredsolutionsia.com](mailto:service@wiredsolutionsia.com).

**About Wired Solutions** Wired Solutions is a Clive-based residential and commercial electrical contractor serving Des Moines, Ankeny, Johnston, Urbandale, Waukee, and West Des Moines. Founded in 2022 by master electrician Justin Beam, Wired Solutions provides trustworthy electrical service backed by a Lifetime Craftsmanship Guarantee, with core values of integrity, quality craftsmanship, transparency, and customer focus.



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