Re: Unfi install at McKnight Crossing

From: M Bret Blackford (bret_blackford@yahoo.com)

To: jack.kimbell@aptek-ssc.com

Cc: bret_blackford@yahoo.com

Date: Friday, May 29, 2026 at 04:32 PM CDT

Hi Jack,

Thanks for following up. I appreciate the quote and your help looking at the UniFi Access installation.

At this point, I am going to pass on the original UniFi installation quote. Since receiving the quote, I was able to get the UniFi equipment installed and successfully connected to our existing door release system, so I do not think we need that original scope of work right now.

However, I would like to get a revised quote for a different but related project. We have four main entrance doors, and I would like to explore electrifying **one of the four door leaves** — specifically the door closest to the wall (see attached photo) — so that it can later be connected to our UniFi Access system.

The goal would be to have code-compliant electrified door hardware that allows the door to remain normally secured from the outside, but still allows normal/free egress from the inside through the existing push-bar/panic hardware. I am not looking to compromise the emergency exit function of the doors.

Could you provide a quote or recommendation for the best way to accomplish this? Ideally, I would like the quote to include:

1. The recommended electrified hardware for this specific door/push-bar setup.
2. Any required power supply, relay, wiring, door position sensor, or request-to-exit components.
3. Confirmation that the solution would be compatible with a future UniFi Access Hub/relay connection.
4. Confirmation that the installation would preserve required life-safety/free-egress operation.
5. Any optional alternatives, such as electrified panic hardware, electrified trim, electric strike, or maglock only if appropriate and code-compliant.

I have attached a few photos of the existing south/main door push-bar closure hardware for reference.

Thanks,

---- Bret

> On Thursday, May 28, 2026 at 11:46:48 AM CDT, Jack Kimbell <jack.kimbell@aptek-ssc.com> wrote:

Bret,

I wanted to reach out to see if you had any further questions regarding the install of your Unifi system at McKnight Crossing Church. Please let e know how I can help moving forward.

Thanks,

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Jack Kimbell
Security Solutions Specialist
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2.5 MB

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We have prepared a quote for you

McKnight Crossing Church of Christ Access Control

QUOTE #003182 V1

PREPARED FOR

McKnight Crossing Church of Christ

PREPARED BY

Jack Kimbell

Main: (314) 432-8188
Email: jack.kimbell@aptek-ssc.com
Web:

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Scope of Work

Project Scope and Description

Project Scope and Description

Scope of Work at McKnight Crossing Church, 2515 S. McKnight Road, St. Louis, Mo 63124

Current Unifi Devices onsite that will be used

**UniFi Dream Router 7

**UniFi Network Video Recorder

Install Unifi Door Access System

Remove current Aiphone Keypad and Intercom

May need Push Plate to cover holes and place new System

Install G6 Pro in place of current system. Use current wiring to pull Cat 6 to POE Switch.

Install Door Mini Hub which connects current Door hardware with current power supply and to the POE Switch.

Customer will use the current Unifi Console running Protect + Access. Unifi Mobile App for setup, monitoring, and remote door entry.

****To deploy UniFi Access effectively, you need a UniFi Console, Access Control Hub, Access Readers, compatible door locks, PoE switches, and the UniFi Access mobile app. Proper cabling, power compliance, and network connectivity are essential for reliable operation, and optional retrofit solutions allow integration with existing systems.**

Current 110 Outlet and POE switch are above ceiling inside the exterior door.

Please Note

- Our security solution includes all labor, wire and miscellaneous materials necessary to install the proposed system in a workmanship like manner and installation will be in accordance to industry standards.
- Installation and Service; installation and service will be performed during normal business hours (8:30am - 5pm) and normal workdays (M - F) excluding holidays. Service is available after hours and on holidays but will be invoiced emergency service rates.

High-Level Requirements

- Contractor to supply all electrical outlets required to power the system, client will provide company with necessary electric (120 vac).
- Contractor to provide all conduit, pedestal pads and standard back boxes.
- Customer to supply internet connection should they require mobile access to system.

Affected Parties

Account Manager:
Site Contact:

Specific Exclusions from Scope

Installation and or provision of conduit, rough-in boxes, network infrastructure, gate controllers, controller power supplies and 110VAC where required.

Payment Terms

Payment terms are Net 30—meaning payment in full is due within thirty (30) days of the invoice date—provided that the customer's credit has been reviewed and formally approved by APTEK. Until written credit approval is issued, no time-based obligations, delivery schedules, or other contractual deadlines will commence, and the company reserves the right to withhold shipment or services pending completion of the credit evaluation.

Card Readers

Description	Price	Qty	Ext. Price
Ubiquiti UVC-G6-PRO-ENTRY Intelligent Door Entry System with 12MP Camera, 2-Way Audio, 3" Touch Display	$415.00	1	$415.00
Ubiquiti UA-HUB-DOOR-MINI Door Hub Mini, Single-Door Access Control Hub	$196.08	1	$196.08
Ubiquiti UACC-Reader-Pro-JB-B Reader Pro Junction Box for UniFi Professional Access Readers and Doorbells, Black	$50.00	1	$50.00
		Subtotal:	**$661.08**

Cable & Misc.

Description	Price	Qty	Ext. Price
Genesis 63605506 23/4-Pair Cat 6 Unshielded (U/UTP) Networking Cable, Riser, CMR, 500' (152.4 m) Pull Box, Blue	$173.97	1	$173.97
		Subtotal:	**$173.97**

Installation, Programming, Training

Description	Price	Qty	Ext. Price
EAC Service Labor	$1,600.00	1	$1,600.00
Trip Charge	$142.86	1	$142.86
		Subtotal:	**$1,742.86**

Main: (314) 432-8188
Email: jack.kimbell@aptek-ssc.com
Web:

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McKnight Crossing Church of Christ Access Control

Prepared by:

APTEK H & G
Jack Kimbell
jack.kimbell@aptek-ssc.com

Prepared for:

McKnight Crossing Church of Christ
2515 McKnight Road
St. Louis, Mo 63124
Bret Blackford
314-402-7086
bret_blackford@yahoo.com

Quote Information:

Quote #: 003182
Version: 1
Delivery Date: 05/19/2026
Expiration Date: 06/09/2026

Quote Summary

Description	Amount
Card Readers	$661.08
Cable & Misc.	$173.97
Installation, Programming, Training	$1,742.86
Subtotal:	**$2,577.91**
Estimated Tax:	**$58.46**
Total:	**$2,636.37**

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

APTEK H & G

Signature: _____
Name: Jack Kimbell
Title: _____
Date: 05/19/2026

McKnight Crossing Church of Christ

Signature: _____
Name: Bret Blackford
Date: _____

Main: (314) 432-8188
Email: jack.kimbell@aptek-ssc.com
Web:

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Warranty and Terms

One Year Limited Warranty

APTEK sources its hardware products from parts and components that are new or equivalent to new in accordance with industry standards. APTEK warrants that the hardware products it supplied will be free from defects in materials and workmanship. The warranty term is one year on Hardware and Labor from the date of installation on all products installed by APTEK. APTEK will repair or replace products at its option as deemed necessary within the warranty period. Purchaser accepts full responsibility and ownership for the software and data. APTEK is not required to advise or remind purchaser of appropriate backup and other procedures. APTEK owns all parts removed from repaired products. APTEK uses new and reconditioned parts made by various manufacturers in performing warranty repairs and building replacement products. If APTEK repairs or replaces a product during the warranty term does not extend the warranty period.

Terms and Conditions

If you wish to return any equipment it must be within 30 days of the date you signed the APTEK order. All products must be returned in their original packaging or equivalent with all software that was sent with the product. All software registered is void from returns and credit will not be given. No returns will be taken after 30 days.




EXIT
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McKnight Church
South Door Pushbar Closure
May 2026



McKnight Church
South Door Pushbar Closure
May 2026