



MISSION: Rescue stranded elements. Upgrade system.

Fennix Extends Life of Legacy PARCS at Off-Airport Parking

Starting in 2019, Fennix and Park'N Fly collaborated to rescue otherwise stranded components already in place. During the 1H 2020 downturn in traffic, Park'N Fly took advantage of the lull to upgrade systems. Taking further steps to a virtual parking experience by customers, one that is contactless/ touchless and software driven.



CLIENT: Park'N Fly

Client scope: 22,400 spaces across Canada.

First installation: June 2019

Solution: Fennix LotHawk Fixed LPR

Products

1. Fennix FMC all-purpose controller integrates with legacy components from any PARCS vendor.
2. Fennix LPR – license plate recognition delivers 99%+ plate recognition compared to the industry standard of ~90%.
3. Fennix VCS (video control server)
4. On-site support 24/7 end to end for Fennix elements PLUS Park'N Fly's PARCS.

About Park 'N Fly: Founded in 1967, based in Toronto. Nine off-airport parking operations from Halifax to Vancouver. Canada's premier airport parking provider. Park'N Fly offers valet and self-park PLUS refueling, detailing, oil change. Largest and only national off-airport operator in Canada. 22,400 car parking spaces over 180 acres. Park'N Fly is owned by CK Hutchison Holdings (Hong Kong).

About Fennix: Over 120 years of team experience in parking technology and operations. LPR reflects over 5,000,000 scans of 20,000 US and Canadian plate formats. Founded in 2018 with offices in Toronto, Boston, Vancouver.



Paul Yakutchik, Fennix COO and co-founder said "Park'NFly was plagued with problems that were out of their control. We started by extending the life of ticket machines, pay stations and gates, from a defunct vendor. We deployed our FMC controller to revive components. Once the basic problems were resolved, we raised the plate read rates with our LPR software and our VCS - Video Capture Server. By processing a video image stream, our read rate is 100%. Existing cameras met the resolution standards to feed our LPR engine."

Comments from Park'N Fly

Dave Vanauken, IT Director "Fennix's API integrated with our legacy components and existing back end servers. It was seamless to make our revenue control software work with Fennix solution. Integration imposed no load on our IT operations. We manage transactions, flow and drive content to the field devices in a way we had never had before. We made changes on our timetable and simplifying deployments"

Todd Faver, COO said "Fennix came in when our existing PARCS vendor was non-responsive. Fennix deployed their FMC, it tied together our legacy pay stations, gates, ticket dispensers and LPR cameras. This stabilized our operations, took technology problems off the plate and let us return to focus on our core business.
["https://www.parknfly.ca"](https://www.parknfly.ca)

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