AFCON Holdings Shlomo Group

Afcon Security Division

Airport Parking
2025

AFCON TECHNOLOGY

Green Energy | Telecommunications | Energy & Infrastructure | Industry & Utilities | Commercial & Public Facilities

Our PARKING SOLUTIONS

- Afcon and TIBA offers the most complete range of hardware, software and cloud-based products for parking operators and owners in the industry.

- Leaders In the US parking market with strong position in US airports

- Known for Reliability & Durability.

- Easy to install, commission and maintain and provide the best return on investment in the industry.

The Game Changer
for your parking lot

AIRPORT Parking Solutions

- Automated payment processes

- Parking Guidance Systems

- Automate special parking zones with quick and easy-to-use lane equipment

- Ability to maximize revenue through the most robust dynamic price list, rate, zone management & access profile utilization in the industry

- Enhance customer safety with advanced License Plate Recognition and License Plate Inventory systems

- Expansive Data Analytics allow Owners and Managers to gain insight and make strategic decisions that improve service, increase revenue, and maximize profits.

Lead your airport to excellence

TIBA
PARKING SYSTEMS

AFCON SHLOMO GROUP
TECHNOLOGY

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TIBA
PARKING SYSTEMS

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TECHNOLOGY

AIRPORT Parking Solutions System Strength

- Hybrid Ticketing – ticket & Ticketless

- Cloud based management & On prem computing

- All equipment – based on controllers - with Zero computers

- All equipment panels are customable with Customer design

- Robust all weather stainless steel

- Fast – the fastest system entry/Exit less than 1 second

- Easy Maintenance & High reliability

- Operation by Application

- E-validation for discounting

AFCON TECHNOLOGY
SHLOMO GROUP

Expect the highest level of security and compliance

PARCS Software

TIBA Software supports your architecture requirements and can be installed either: on premise, as a VM, remote data center, or on the cloud

PARCS Equipment

OS Less embedded controller architecture designed for parking. No PC's in the lane. No updates required. No end of life windows processor.

Infrastructure and Certifications

Amazon Web Services security, backup and redundancy
User authentication with multiple access levels
Cyber security tested for vulnerability and penetration
Security lead product design process (R&D)
EMV certifications and NFC readers
Secure eCommerce site for digital payments
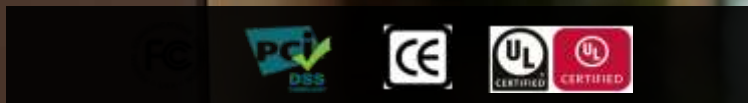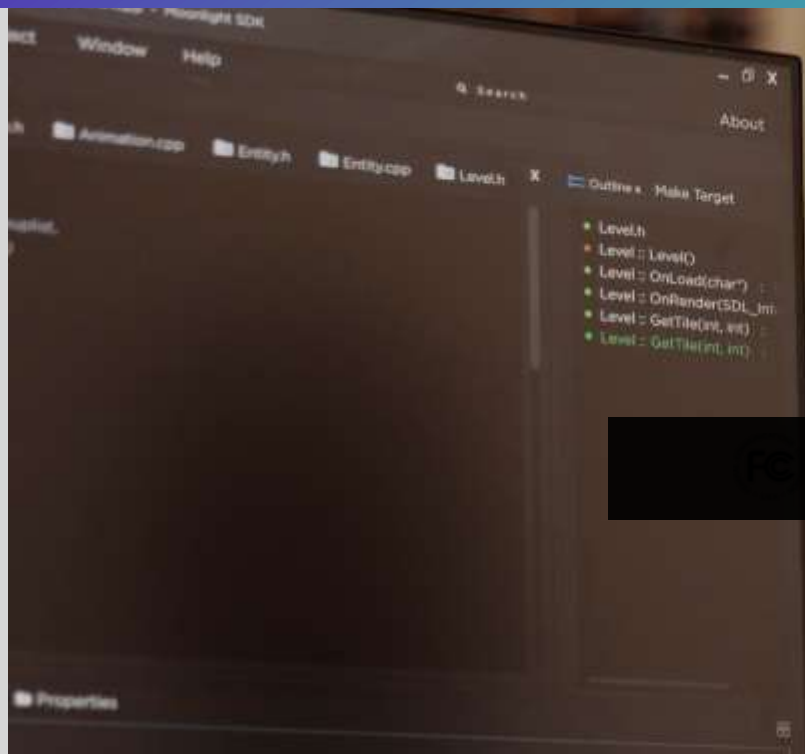
Next Generation of Cloud-based Parking Management:

30 Years of Parking Expertise, Now in the Cloud

SPARK is the cloud-based management platform, powered by AWS, built to run on X60 and X30 parking systems. Your custom dashboard turns insight into action with real-time, cross-portfolio analytics and controls that impact every facet of your operation.

Streamlined Parking Management

Manage the everyday functions of your business from a platform that goes everywhere you go.

User-friendly Interface
Turn insight into action with the fewest number of clicks.

150+ Reports and Counting
Gain a holistic understanding of your portfolio on a regular basis.

Quarterly Scheduled Updates
Always enjoy access to the latest features and modules.
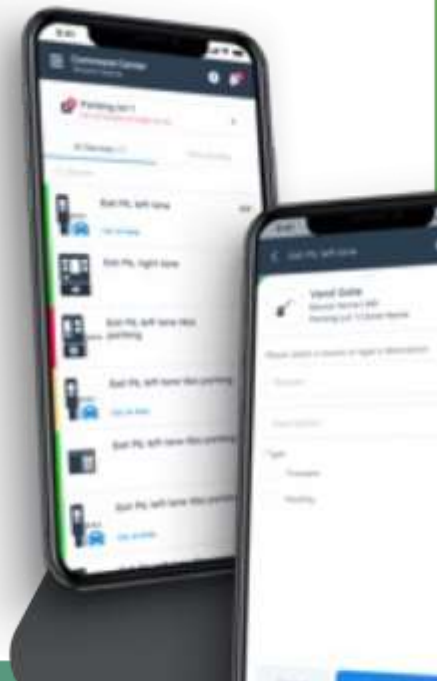
Simplified IT
No on-site servers for you to maintain.

Industry-leading Uptime
Take direct actions that keep customers satisfied.

Anytime, Anywhere
24/7 access from your desktop, mobile browser, or SPARK app (Apple and Android).

SPARK
Empowered Parking Management

COMMAND CENTER

Insights from across your portfolio converge in the intuitive Command Center, where you can monitor activity and take key actions to keep gates down and revenue up. From a bird's eye view of your entire portfolio down to a single lane, the Command Center puts data and control at your fingertips.
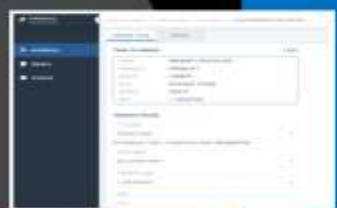
ACCOUNT MANAGEMENT

Easily delegate control to local managers with the ability to create accounts and edit their access levels and permissions from anywhere.

MONTHLY MANAGEMENT

Create and manage monthly parking accounts for parkers at locations across your portfolio from your computer, laptop, phone, or tablet.

VALIDATION MANAGEMENT

Access a variety of options to provide validations for patrons.

- eValidations – Look up transient tickets and apply electronic validations.
- eCoupons – Create and send QR codes to customers by email.
- Stickers – Create barcoded stickers that can be affixed to tickets from any local printer.

SPARK

Empowered Parking Management

GUEST PASSES

Enable owners, operators, and merchants to create temporary guest passes by phone number, license plate, or QR code. Extended-stay parkers no longer have to pull tickets and get validations each day. Simply sign them up with a "Guest Pass" for automatic garage or lot access via a license plate, phone number, or emailed QR code.
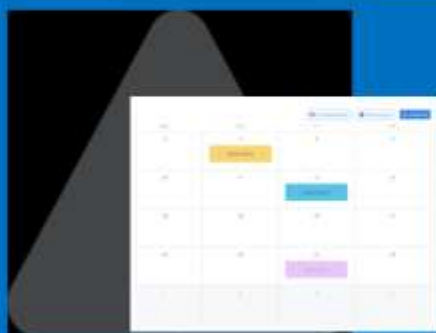
REPORTS

Access 150+ built-in reports including occupancy, revenue, validations, contract parkers, guests, accounts, and specialized daily summaries.
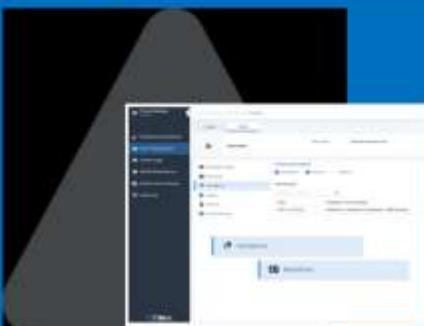
ADMIN TOOLS

Manage user roles and permissions, turn on two-factor authentication, and access the Audit Log to see a timeline of actions within the system

LOT CONFIGURATION

Proactively plan out scheduled rates, special events, prepaid keys, and alternative access groups for facilities across your portfolio

18

Shiba – Israel Largest Hospital Case study

Ticketless deployment

Hybrid back scenarios

Over 7,000 parking spaces

36 lanes

Over 50k transactions a day

Complex staff and monthly management

Customized development and system integrations

Installed and operated in less than a week

Reference Customers

And many more…

Reference Airport Customers