

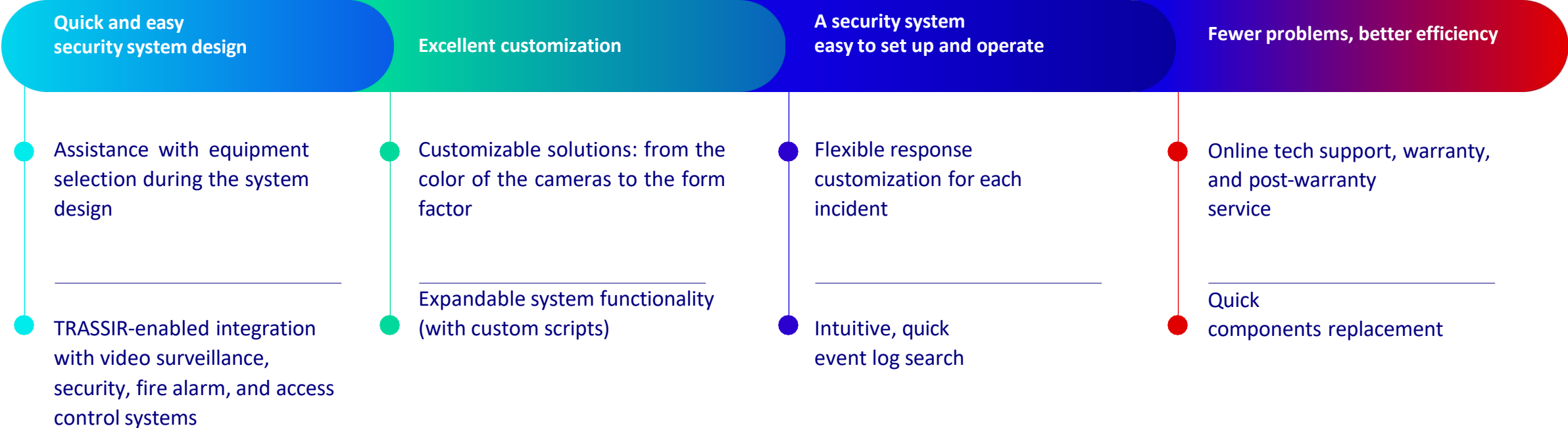
Video Analytics Solutions for Hospitality Industry

Cost Optimization,
Security Guaranteed

TRASSIR Competitive Edge



Easily integrate all your security facilities into a single system controlled through a single interface



TRASSIR Professional Video Analytics System: Value for Hospitality Industry



For the Chief Security Officer



For the IT Manager



Theft detection and prevention.



Offender identification.



Intercepting fraud, theft, property damage by the personnel.



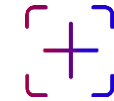
24/7 monitoring, continuous real-time video, and audio recording.



Motion detector-activated video recording.



High-precision intrusion detection in restricted areas.



Face recognition module, multi-camera hotel guest tracking



Hotel entrances, common and surrounding areas (parking lots, parks) monitoring.



Video surveillance, security, fire, and alarm sensors integration: quick verification whether the alarm is real or false.

TRASSIR Professional Video Analytics System: Value for Hospitality Industry



 For the Chief Security Officer

 For the IT Manager



Unlimited number of cameras and monitored areas



Easy online and historical video playback on any device



The historical videos can be saved locally on a hard drive or in the cloud



Data exchange over any communication channel, including 3G/4G networks



Event and camera status push notifications.



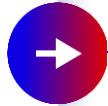
Easy access to cameras and historical videos for any number of employees.

Efficient hotel management with the security and comfort control ecosystem

TRASSIR offers advanced video surveillance systems for better security of your hotel guests and assets. Customer value: better security, reduced security service payroll costs



Better Security



Automated access control



Parking lot management



Better customer service

Highly accurate detection eliminates false alarms

Security control even in hard-to-reach locations

Potential offender database, offender detection and alarm

Multi-camera tracking of intruders on site

Intelligent event database search



Efficient hotel management with the security and comfort control ecosystem

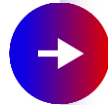
TRASSIR offers advanced video surveillance systems for better security of your hotel guests and assets. Customer value: better security, reduced security service payroll costs



Better Security



Automated access control



TRASSIR Proprietary ACS System

Face recognition for automated employee check-in/blocking unauthorized persons. No more timekeeping frauds!



Parking lot management



Better customer service



Access setup:

With a card

With a PIN code

With fingerprints

With the Face Recognition module

Any combination of these tools

Face recognition for automated employee check-in/blocking unauthorized persons. No more timekeeping frauds!

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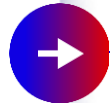
Better Security



Automated access control



Parking lot management



Vehicle traffic optimization: routing to available parking areas/reducing waiting time

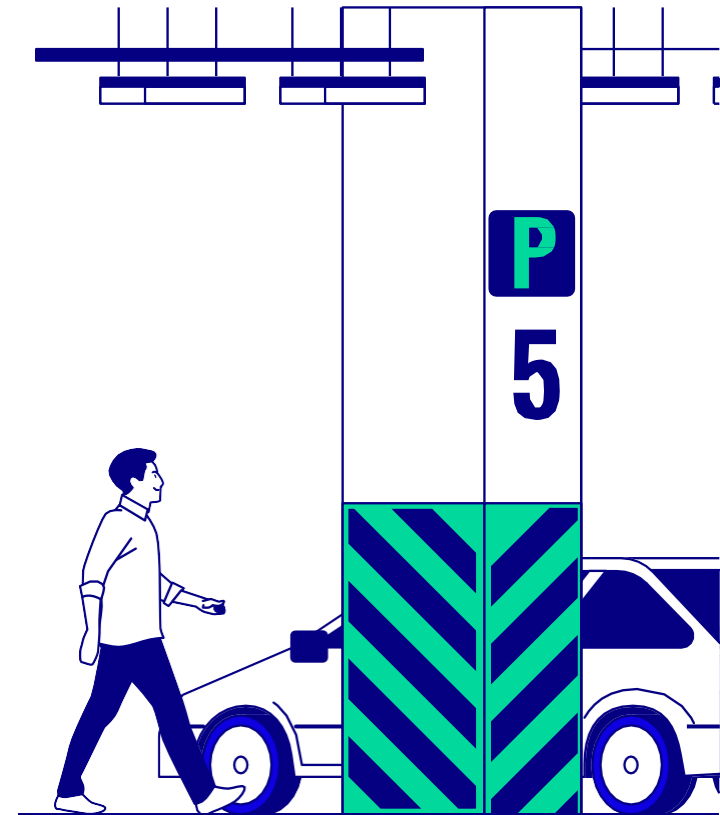
Automated vehicle entry with a configurable license plate list

Precise detection of the number of cars in the parking lot

Entry/exit timestamps, correct parking time billing

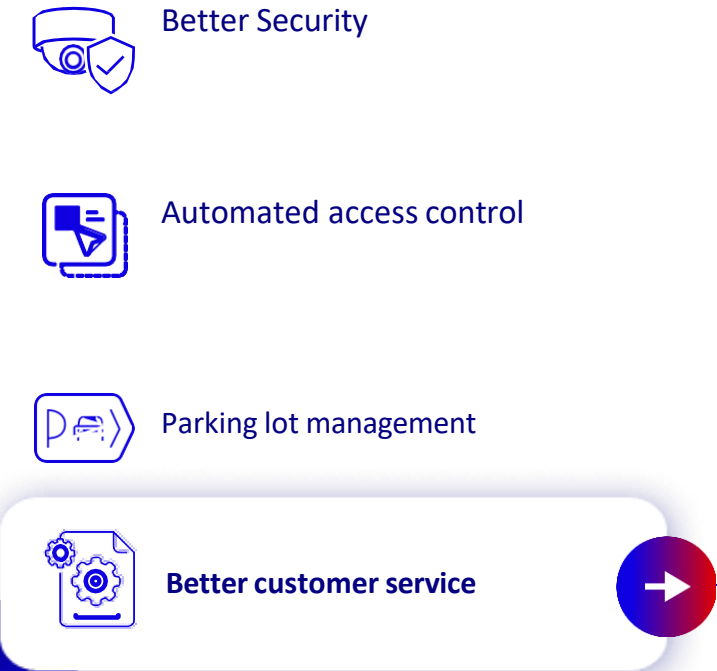


Better customer service

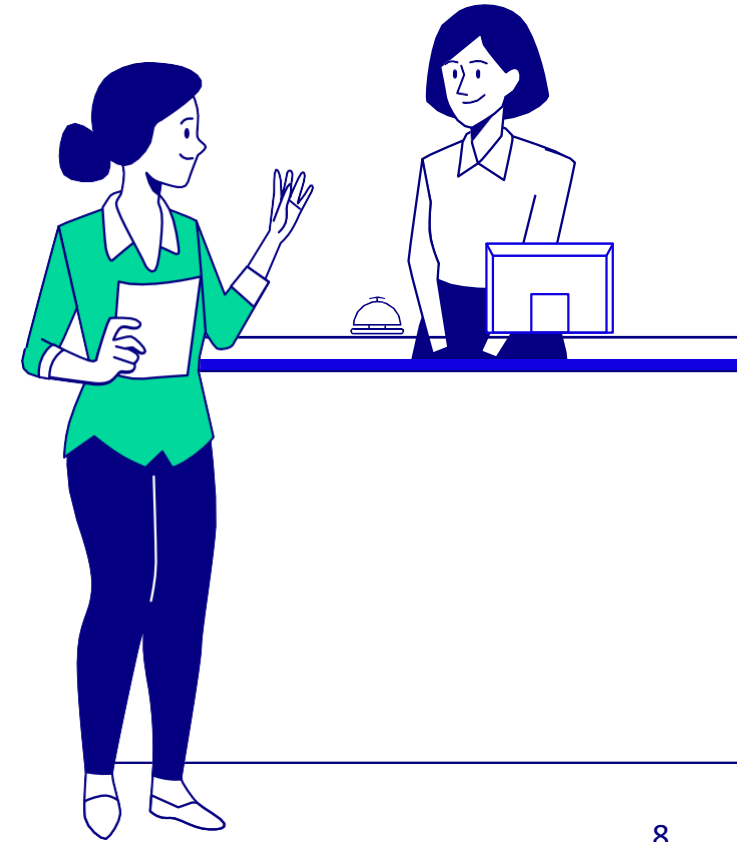


Efficient hotel management with the security and comfort control ecosystem

TRASSIR offers advanced video surveillance systems for better security of your hotel guests and assets. Customer value: better security, reduced security service payroll costs



- VIP guest recognition before check-in at the reception to give them special attention and premium service the moment they enter the door
- Identification of reception queues/sending extra personnel/waiting time reduction
- Visitor traffic optimization, frequently visited areas identification
- Working hours/job duties monitoring



Centralized hotel management ecosystem: cost optimization, guaranteed security from TRASSIR.

Better security or lower costs: get the best of both worlds!

Features:

- Highly accurate detection and classification of humans, vehicles, animals, plants, birds. elimination of false alarms, automated incident notification. Focused response to real threats only. Security headcount reduction.
- Configurable area access control, automated alerts. Perimeter protection, area protection after hours

Solution:

TRASSIR Neuro Detector
Smart Module



TRASSIR Video Analytics for Hospitality Industry

Features:

- Suspicious person tracking even in long hotel corridors by switching from camera to camera to detect and prevent illegal actions

Solution:

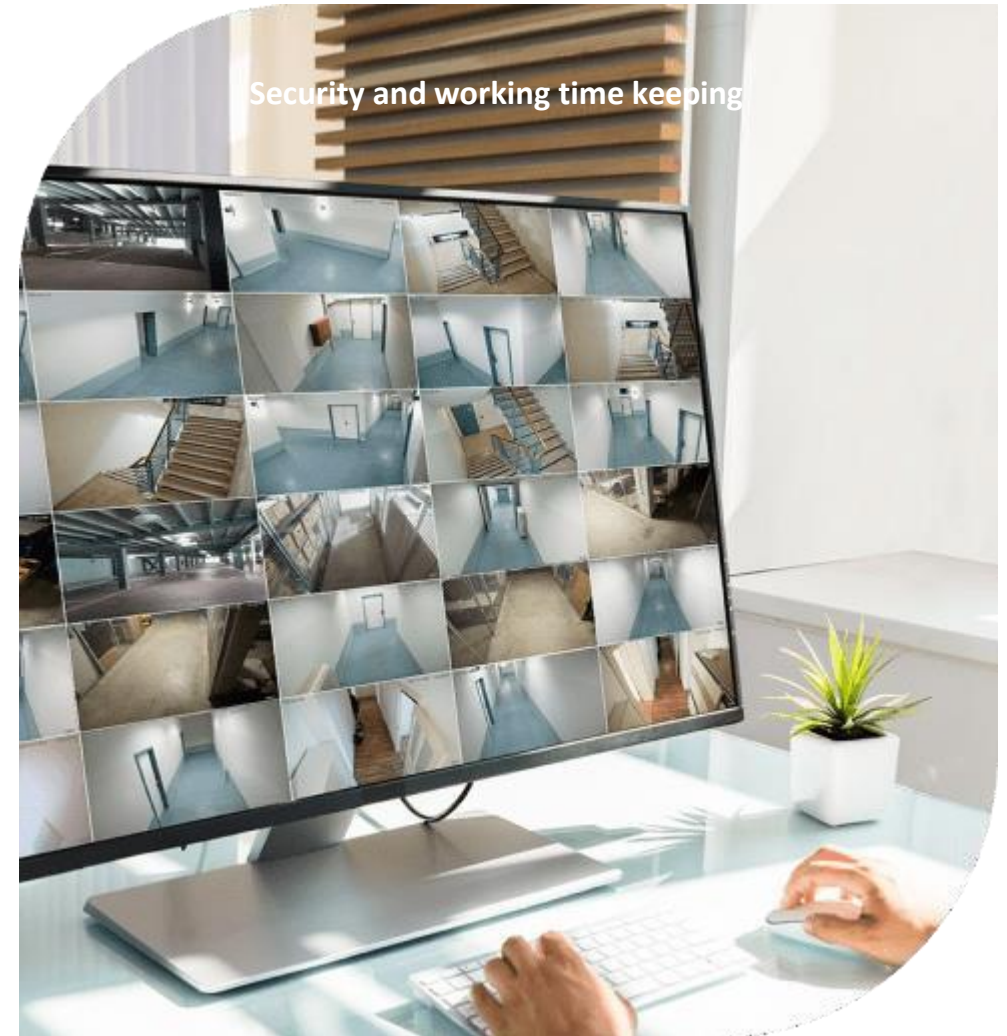
TRASSIR Plans software: rooms/site map viewer

Features:

- intruder identification with a face database, sending notifications to the Security

Solution:

TRASSIR Face Recognition Smart Module



Automated Area Access Control

The system controls access, prevents unauthorized intrusion of persons/vehicles into the hotel, registers personnel entry/exit, generates reports including working time records.

Features:

- Configurable employee/guest area access with cards, PIN codes, fingerprints, face recognition, or any combination of these tools

Solution:

TRASSIR ACS
Proprietary Access Control System



Automated access control access control

Features:

- Face recognition and face database search, automated employee/guest entry. The face recognition feature makes it impossible to use someone's else card to get into a restricted area. It improves security control and working time monitoring.

Solution:

TRASSIR Face Recognition
Smart Analytics Module



Advanced parking, convenient and safe



TRASSIR video surveillance systems provide 100% security monitoring at your hotel parking lot: detect and prevent vandalism, property damage, and car theft. With the smart event log search feature, it is easy to have evidence for traffic accidents in the parking lot.

Features:

Long parking wait times are highly inconvenient to hotel visitors. With TRASSIR Video Surveillance you can:

- Reduce wait time for your guests and increase their loyalty.
- Control area access and manage vehicle traffic on the parking lot
- Automate vehicle entry against a configurable list
- Managing your parking lot has never been easier: find unoccupied slots, count the exact number of vehicles, record the entry/exit timestamps and parking time for correct billing

Solution:

AutoTrassir License Plate Detector
and the Parking Script, Parking Analytics,
Parking Payment Control



Better Customer Service

Features:

- Focus on VIP clients: the video streams are compared with the database, VIP guests are identified and receive premium service as they enter the hotel door, even before checking in at the reception

Solution:

Face Recognition Video Analytics Module



Features:

- Control the physical presence at the workplace for better customer service
- Working hours keeping

Solution:

Workplace Detector Video Analytics Module



Better Customer Service

Features:

- Reception queue detection, dispatching extra personnel to handle the situation reduces wait time for your guests leading to positive reviews and increased loyalty

Solution:

TRASSIR Queue Detector: a neural network queue detector module

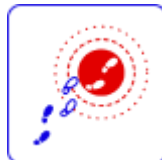


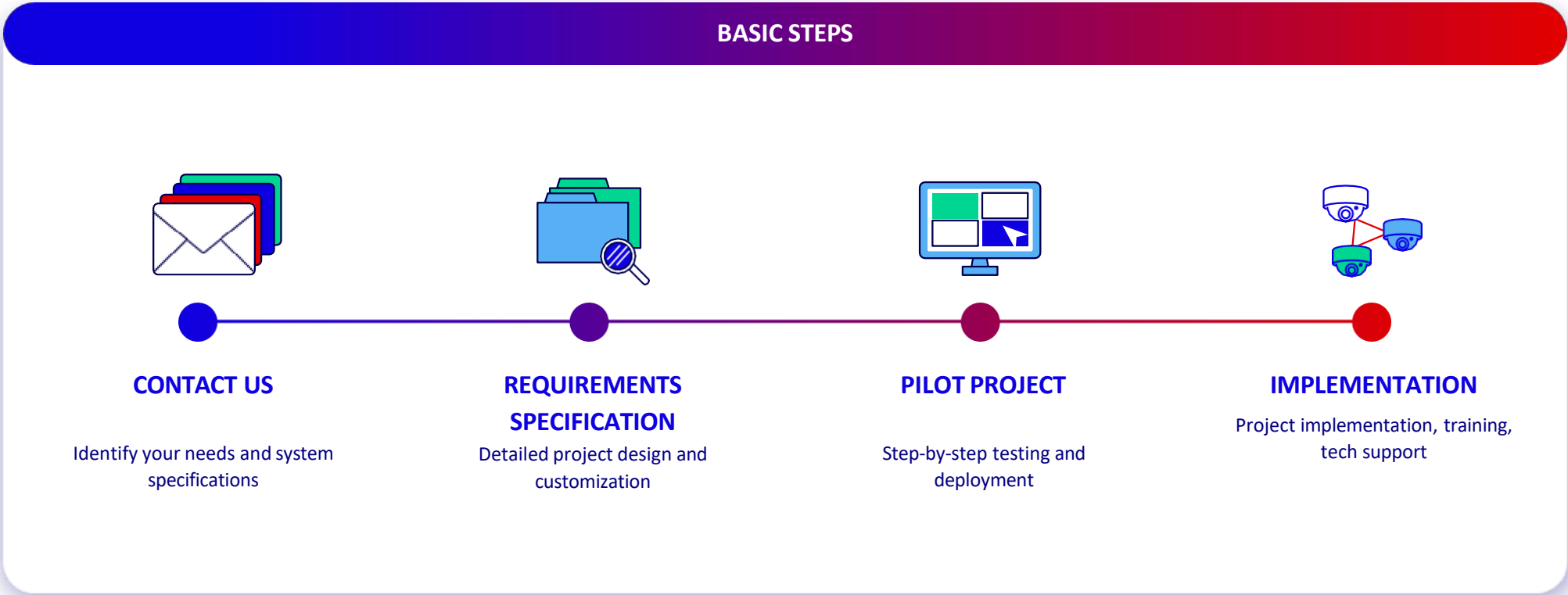
Features:

- area attendance monitoring, room heatmap to optimize traffic flows and hotel area arrangement

Solution:

TRASSIR Heat Map on Map: a multi-camera, neural network detector-based guest traffic map and TRASSIR Neuro Counter, a neural network detector-based counter





TRASSIR®



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