

18,980 VEHICLES PER DAY.
8 AUTOMATED LANES.
1 SMOOTH TRAFFIC FLOW.



TOLL STATION INTERCOM | Your favourite at unmanned, automated toll stations.



SECURITY AND COMMUNICATION

Toll Station Intercom by Commend.

Keeping traffic on the move.



TOLL STATION INTERCOM by Commend is a communication and security platform focusing on people and their requirements. In case of technical faults or at problems with the payment process, motorists at automated and unmanned lanes are connected

On-site support

TOLL STATION INTERCOM provides instant verbal assistance to toll booth customers, ensuring problems are dealt with quickly and coherently.

More security

Incorporation of integrated cameras into the TOLL STATION INTERCOM gives added security to both the motorist and the control desk.

Clever integration

TOLL STATION INTERCOM with its flexible integration and simple configuration of video, mobile radio, telephones or other external systems is perfectly attuned to the workflows of road operators.

Ease of use

TOLL STATION INTERCOM offers a uniform, well-designed user interface: ergonomic command Intercoms and an interactive, graphic PC control station for the control room. There are a wide range of Intercom terminals suitable for the Toll Station environment.

Latest IP technology

Secure IP networking ensures smooth communication and control. It offers flexible options of interfacing with various technologies such as mobile telecommunication (UMTS, Blackberry, etc), which reduces overall installation requirements quite significantly. The solution supports both analogue and 'classic' digital wiring.

with the central control desk at the press of a button and receive personal assistance quickly. A key benefit for the operator is a central display for consistent surveillance of the entire toll network.

Universal solutions

TOLL STATION INTERCOM interfaces easily and smoothly with any type of security and communication system. All integrated facilities can provide cost-efficient support around the clock. Everything can be monitored and controlled from the central operator workstation.

Efficient networking

TOLL STATION INTERCOM's main strengths lie in its ability to meet a wide range of technical and organisational requirements. As a result, it ensures smooth procedures, flexible use of staff, security, communication efficiency and profitability.

Simplicity

With TOLL STATION INTERCOM, people come first. Ergonomic efficiency is a must, not just in terms of usability, but also where planning, installation, maintenance and system extensions are concerned.

Ultimate reliability

TOLL STATION INTERCOM components are developed and manufactured in accordance with high quality standards to ensure ultimate reliability and stability of the overall system. Special redundancy concepts guarantee 100 per cent availability.

Safe investment

Times change, and so do demands and requirements. TOLL STATION INTERCOM grows with them. Our 'Evergreen Philosophy' easily integrates system extensions with existing systems and all their features and functions. That's how Commend protects your investments.



Intercom 2.0 Hits the Road.

The Internet community is riding the waves of the Web 2.0 phenomenon. **Toll stations, tunnels and parking facilities** are in for a communication revolution of their own. Commend rings in the era of Intercom 2.0. This new-generation technology brings together the latest and greatest in sound, video and hi-tech control to keep toll lanes, tunnels, car parks and other traffic installations safe and sound (literally) as never before.



01 | Emergency Call and Info terminals

Vandal resistant Intercom terminals with camera and monitor; Analogue/digital/IP connectivity; All functions can be integrated into existing systems by software; Disabled Refuge Intercom; Custom configurations; Integrated CCTV (optional); Automated messages (e.g. reassurance messages); Loudspeaker/microphone monitoring; High-volume voice announcements via control station; Self-sustained operation using GSM and solar cell technologies; Wireless connectivity (WLAN); Audio monitoring; Warning light control



02 | CCTV and PA Integration

Supports all common camera systems; Automatic combination of voice calls and announcements with video images; Remote camera zoom/pan/tilt control via control station



03 | Central Control Stations

Control station for speech, images and data; Direct access buttons; Call diversion and forwarding; Graphic support (PC Control Station); Intercom Client (PC Intercom Terminal); Reporting (scheduling, call statistics, etc.); Voice recording; Mobile Client support (Blackberry, PDA, ...)



04 | Central Control Rooms

Regional and supra-regional networking; Graphic user interface for monitoring and emergency/information call processing; Call forwarding



05 | Integration of Sub-Systems

Call forwarding to telephones, DECT devices or pagers; Sustained direct radio connection (TETRA and analogue) to emergency services



06 | Intercom Infrastructures

Scalable Intercom Servers; Analogue/digital/IP (or any combination); Flexible networking (wire-IP-OWG); Server for wall-mounting or installation in 19" rack

Commend

A Strong Network | Worldwide

When every second counts, people need a technology that does not just work, but is one hundred per cent reliable – anywhere, anytime around the clock. At Commend, we are aware of our responsibility. That is because millions of

people put their trust in us and our products every day. Whether at a London tube station, a car park in France or a hospital in the United States; because every word counts, everything speaks in favour of solutions by Commend.

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