



## PARKING: IP SOLUTIONS

# PROTECT, ALERT AND INFORM

- What do you do if you're stuck at the entry barrier?
- Ever felt nervous in a large car park at night?
- Had trouble making a payment or finding your car?
- What if your ticket is not accepted when leaving a parking area?

From multi-level car parks to fully automated car lots, the ability to provide maximum security in these environments is vital. A large proportion of problems and issues usually occur in parking areas; yet, undesired situations can be difficult to monitor and control. Whatever situation might arise, people need access to immediate assistance and the ability

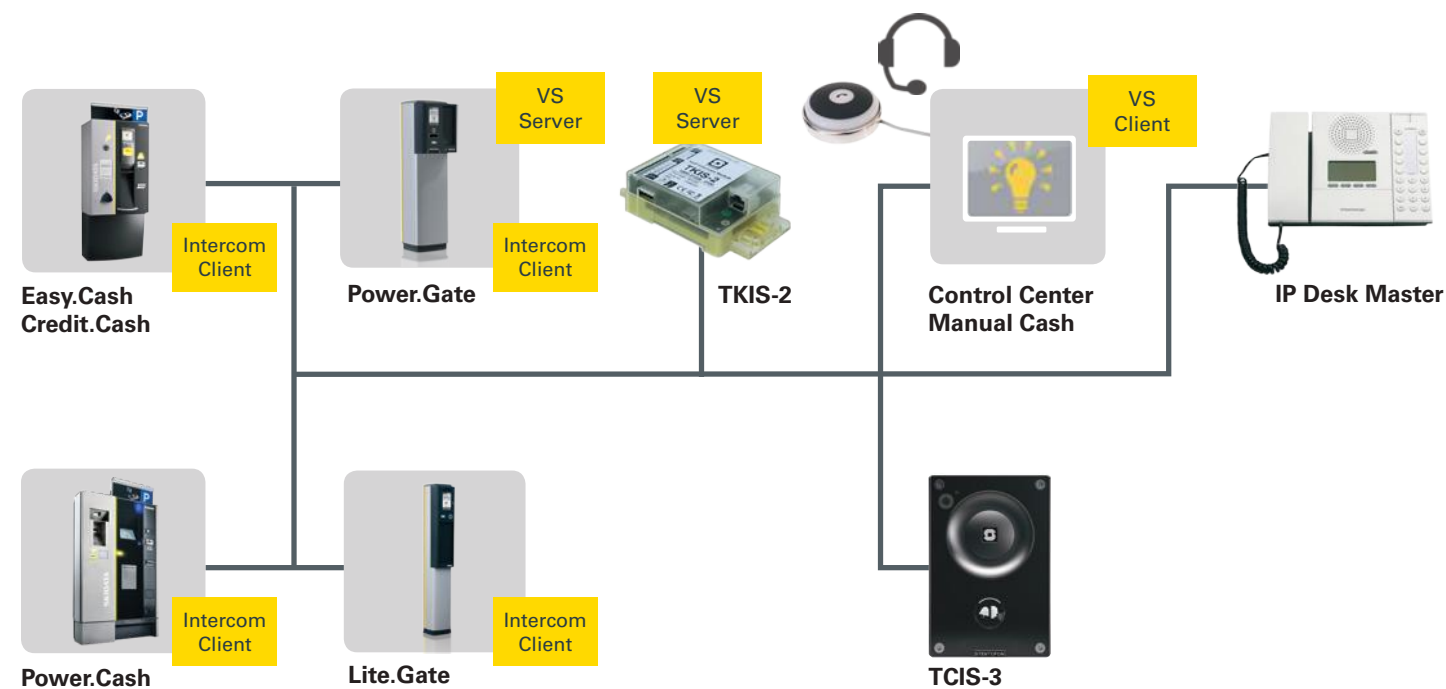
to clearly communicate and get a quick and effective response. SKIDATA's Parking.Logic solution comes with Vingtor-Stentofon Intercom functionalities pre-installed. Vingtor-Stentofon parking solutions greatly enhance security - with a simple push of an intercom button, users can establish direct communication with parking operators and/or security personnel.

HD VOICE IP 65 IP 66 SIP PoE 10W

## WHY VINGTOR-STENTOFON?

The Vingtor-Stentofon critical communication portfolio offers state of the art quality audio software and hardware. Just press a button and you can call for immediate assistance, help and support. The voice on the other end can be heard loud and clear, thus eliminating misunderstandings or misinterpretations. Even in very noisy environments, we offer crystal clear audio - driven by our Turbine stations with 10 Watt amplifiers and active noise cancellation software included. Our quality products are built to last with backwards compatibility, thus reducing cost of ownership.

## Vingtor-Stentofon Intercom Solution (VS-IS) and SKIDATA Parking.Logic

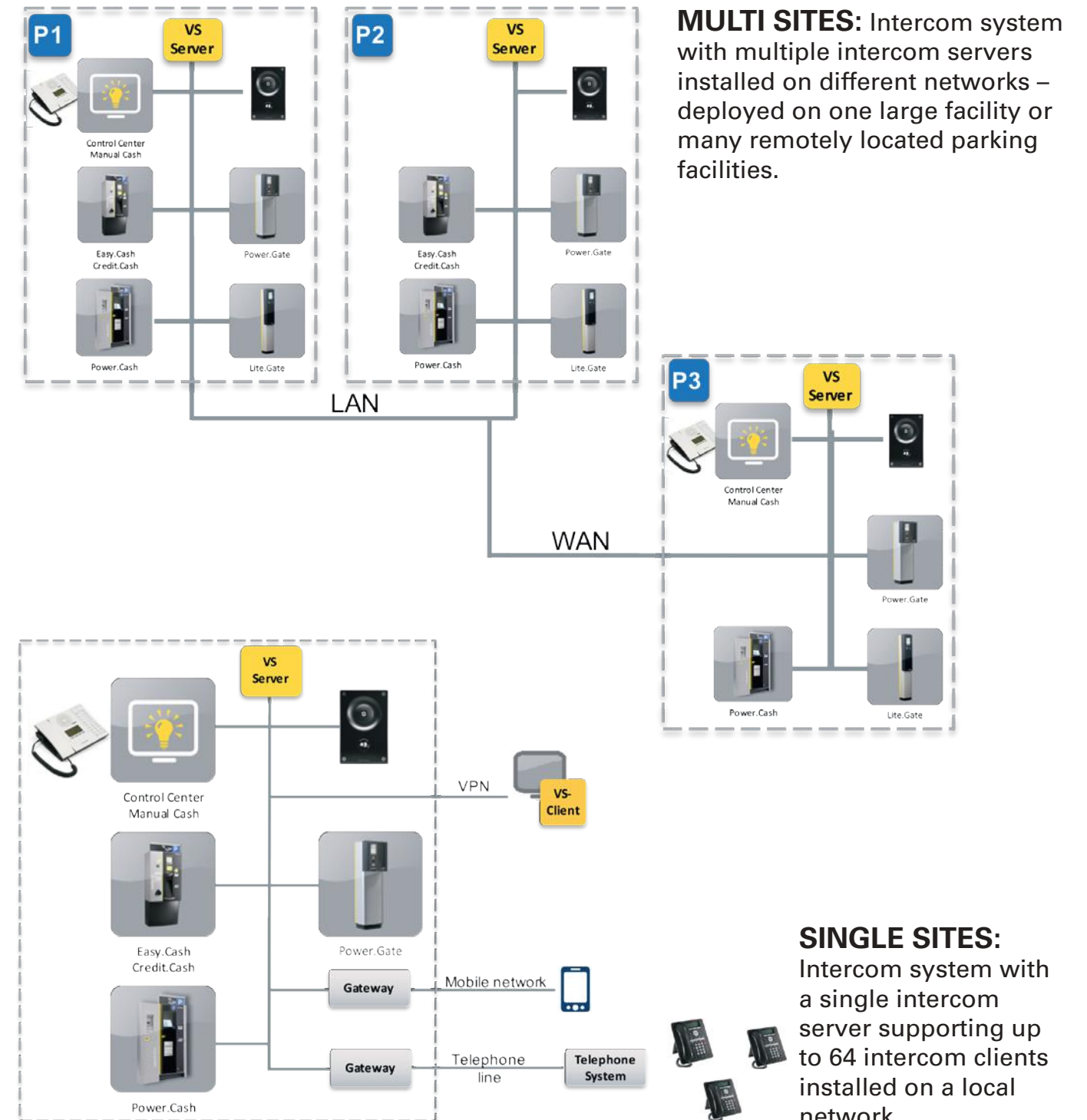


# WHY VINGTOR-STENTOFON INTERCOM SOLUTION?

- Car park communication solutions right out of the box.
- Crystal clear audio whenever you need assistance.
- Intercom solutions with state of the art audio software and hardware.
- Open platform with IP technology and SIP capability.
- Noise canceling technology, filtering out background noise from running engines, etc.
- Pure IP solution, no additional wiring.
- HD audio quality.
- Based on open SIP standard.
- Initiate, answer, end calls directly from SKIDATA application.
- Intercom as an integrated part in Parking.Logic.
- It just takes 10 minutes to set up an intercom system.
- Easy communication between two remote parking facilities.

### VS INTERCOM SYSTEMS SYSTEM DESCRIPTION:

- Allows up to 64 stations per system - supports GSM/PSTN gateways, 3rd party SIP phones.
- Multi-site installation with up to 50 servers connected to a control center.
- No central server equipment required.
- Auto discovery of IP stations.
- System setup using web browser modern configuration tools in less than 10 minutes.
- Integrated Active Noise Cancellation.
- Supports all Vingtor-Stentofon IP Stations.
- Wide range of special purpose intercom terminals.
- Supports open standards and IP technology.
- Compatible with Vingtor-Stentofon AlphaCom – makes it easy to expand the system.



**MULTI SITES:** Intercom system with multiple intercom servers installed on different networks – deployed on one large facility or many remotely located parking facilities.

**SINGLE SITES:** Intercom system with a single intercom server supporting up to 64 intercom clients installed on a local network.

### CCoIP<sup>®</sup> CRITICAL COMMUNICATION OVER IP

CCoIP employs VoIP, but takes it a step further by adding new IP services and applications which integrate security and audio quality necessary for critical situations and environments.

### HD VOICE HIGH DEFINITION VOICE

HD Voice refers to the next generation voice quality for IP telephony compared to standard digital telephony. HD Voice uses wideband codecs (such as G.722) to reproduce the human voice with larger frequency coverage. The result is a significantly more natural sounding speech and a wider range of sounds promoting audio clarity and clear conversation.

### ACTIVE NOISE CANCELLATION

Our Active Noise Cancellation software effectively eliminates unwanted noise, providing a clear speech signal even if the original speech has a lower decibel level than the surrounding noise.

# EASY SETUP AND INSTALLATION

Vingtor-Stentofon Pulse provides a smart and simple interface that substantially reduces installation time. Depending on the number of stations in the system, basic installation can be completed in less than 10 minutes. All you have to do is activate the management software for the chosen master station and configure the stations' directory numbers and labels. Since the system does not require a central server, just connect the IP stations to your IP network and you're ready to communicate. It really is that simple.



## INFRASTRUCTURE AND CABLING

The system requires no central server, making installation as easy as one, two, three. Just connect and install the IP intercom stations to your existing IP network and start communicating.

## MADE FOR SECURITY INTEGRATION

A parking security system that enables you to see, hear and talk, gives you a better chance of preventing critical situations and providing better customer service.

With a Vingtor-Stentofon security communication solution, you are at the forefront of security communication and will reap the benefits of easy integration with your other security systems and devices. Vingtor-Stentofon AlphaCom integrates with any type or number of third-party products, both hardware and software. This means a stronger sense of security and safety for your customers in the parking areas. And for the operator, it is an efficient way of proactively protecting people and property.



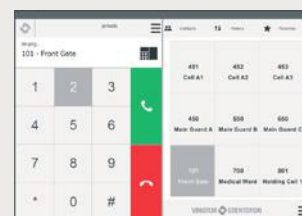
### TCIS-2

Robust Intercom ideal for doors, gates and barriers. Universal design adapted for people with disabilities.



### TKIS-2

This VoIP Intercom Module utilizes the latest technology to create unparalleled audio quality, customized to your needs.



### VS-Client

Turn your PC into a Vingtor-Stentofon intercom with advanced call management features (address book/directory).

## PARTNERSHIP AND LOCAL SUPPORT

Vingtor-Stentofon has established a worldwide network of partners. We are represented in more than 60 countries. Our partners have participated in Vingtor-Stentofon training and sales programs to offer you the best support and service in the industry.

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