



# TELEPHONE INTERCOM SYSTEMS

Telephone network solutions



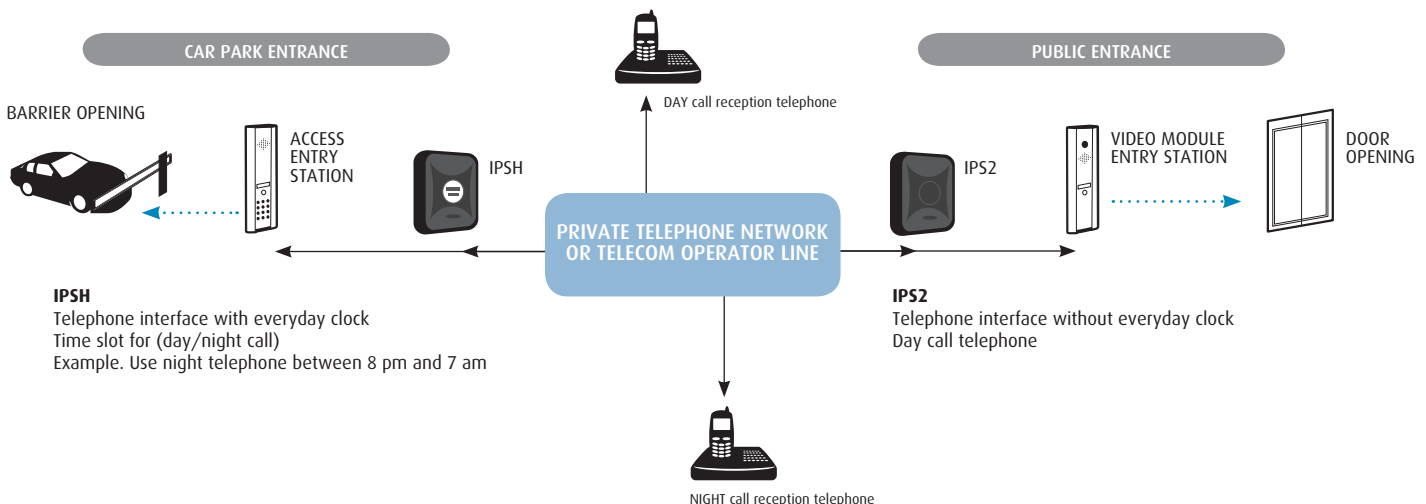
## TELEPHONE ACCESS CONTROL ENTRY STATIONS

CASTEL's telephone intercom systems make it easy to set up communication between a street entry station and a telephone station. Thanks to this high performance equipment, doors can be operated remotely to enable or prevent access into your building.

- Speech access control (call a telephone number by pressing a call button, tapping out a number on the keypad or using the selectable list)
- Remote control release
- Automatic transfer if no response or line busy
- Ambient noise reduction function
- Independent release function
- 7 voice-synthesized messages may be recorded
- Loud-speaker and microphone volume adjustment
- Time delay adjustment for contact only release control
- Time programming for day/night calls
- Optional: video module, keypad, additional remote controls, compatible with SIP telephone systems, 8 lines interface, etc.



### SCHEMATIC



## PRIT RANGE



● **PRIT**  
Entry station  
with 1 push button



● **PRIT AV**  
Entry station  
with 1 push button  
Vandal proof



● **PRIT AVNH**  
Entry station for  
disabled people  
Vandal proof



● **PRIT AVNH V**  
Entry station for disabled  
people with colour video  
Vandal proof



● **CAP 1B**  
Design entry station  
1 push button



● **CAP 2B**  
Design entry station  
2 push buttons



● **CAP 4B**  
Design entry station  
4 push buttons



● **CAP 6B**  
Design entry station  
6 push buttons



● **CAP 10B**  
Design entry station  
10 push buttons



● **CAP REP 2**  
Design notebook  
32 names capacity



● **CAP 1B CLAV**  
Design entry station  
1 push button  
and keypad



● **CAP 4B CLAV**  
Design entry station  
4 push buttons  
and keypad



● **Video Module**  
Colour or B&W



● **CAP IP**  
Design entry station  
1 push button  
SIP protocol



● **Induction loop**  
Magnetic induction loop for  
disabled people stations

## CAP RANGE

## MAIN BENEFITS

### The interface with its own 230V supply connected to the entry system enables

- > Communication power supply of over 1 watt
- > Duplex hands-free conversation
- > Increased security (release control relay removed)

### A pack always has an interface (IP52) with 1 or 2 entry stations

- > Compatible with standard telephone networks
- > Compatible with all standard France Telecom automatic exchanges

### All functions can be fully programmed from a telephone station (easy and flexible to use and programme)

- > Automatic hang-up
- > Conversation length timing facility
- > Multi-functional keypad (direct dial or keypad)
- > Automatic call transfer on each entry station
- > Direct release control relay from the telephone station
- > Advanced system

### Selectable list name entry station

- > Select the person to speak to via a 3 button directory (scroll down list)
- > Alphabetical search (via the first letter of the name)
- > Number programming (max. 999 numbers) with local or remote PC software via an external modem
- > IP54
- > All functions can be programmed completely using the LOGPAD software and parametring package (automatic hang-up, direct or keypad dialling, release control relay direct from the telephone station or via the keyboard, standby number for each telephone number, direct short dialling, adjustable audio level, online help, remote control entry enabling authorisation/ prevention of release opening, for example, day/night function, dialled number display)

## PAD RANGE



● **PAD**  
Selectable list name  
entry station

## INTERFACE



● **IP52**  
Attachment interface

## Main applications:

Tertiary industry and industrial buildings access, car park access, HGV access for logistics sites, day/night calls (hotel chains, chemists, emergency services, etc.), information terminals (pedestrian zones/ vehicle access), small residential buildings (caretaker calls, etc.), and many other customised applications available.

