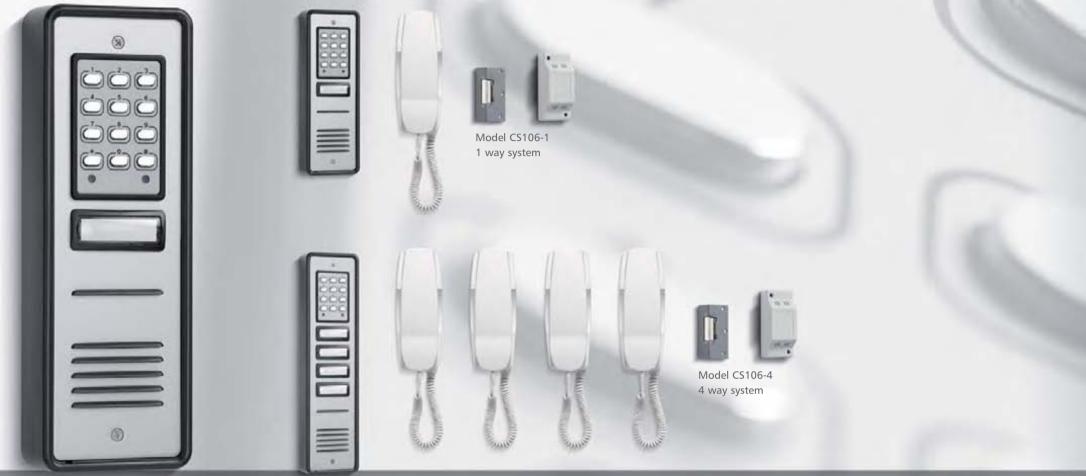cs106 combined door entry
and coded access (standalone)

The CS106 are combined door entry and coded access systems utilising an economic C106 standalone keypad module. These can be considered where a low level of security is deemed to be adequate. Should a high level of security be necessary then the CS109 combined systems should be used.

The C106 keypad may be programmed with up to ten unique access codes. If a valid code is entered on the keypad, the lock release will operate for a preset duration. The keypad has one green LED and one red LED to indicate the system status to the user: the green LED indicates that the lock release is operating, whilst the red LED indicates an invalid entry. There are ten user access codes and a wide range of programmable functions.

Two panels are available the CP106 (SPA style) with a maximum of 7 buttons and the BL106 (bellini style) with a maximum of 6 buttons. For larger systems the CS109 combined systems should be used.

The C106 standalone keypad may be programmed with up to ten access codes of between 1 to 8 digits. The extra codes are provided for multi-user application or for timed restricted access (additional time clock required). The keypad has both fail secure and fail safe lock outputs and an exit facility from a remote push-button. Other programmable features include lock duration and lock delay time.
The access and user programs are stored in a protected non-volatile EEPROM memory and all programmed features are retained indefinitely without power.

Model CS106-1
1 way system

Model CS106-4
4 way system

Model CP106 front door panels

These panels are similar to the SPA style panels and are manufactured from 3 mm anodised aluminium. They should be sited in a position that is protected from adverse weather conditions. They are available for either surface or flush fitting. The C106 keypad module is designed to complement the panel, push-button and surface box in a contemporary style. The module has outputs for both failsafe and failsecure lock releases and connection for an exit button.

The largest available panel is of 7 buttons and the CS109 series should be considered on any larger system.

Standard combined system – CS106 series

Each systems comprise of;

- model 801 wall mounting telephones
- model CP106 aluminium door panel with integral keypad module
- model 61 speech unit
- model 340C power supply
- model 203 surface lock release
- full installation and programming instructions

Ordering information

Order using model CS106-n, where n is the number of stations required e.g. CS106-1 for a single station system or CS106-5 for five station system For tradesmen facility append the code TRCS
(A model TS2000-BST time clock is included).

CS106 Standalone Door Entry & Coded Access Combined Panel Dimensions
CP106-1 to CP106-7 and CP106-1F to CP106-7F

Panel	Flush Panel (F)					Surface Panel		
	Panel (mm)		Backbox (mm)			Backbox (mm)		
	H	W	H	W	D	H	W	D
CP106-1	270	83	259	73	35	288	100	43
CP106-2	370	83	359	73	35	388	100	43
CP106-3	370	83	359	73	35	388	100	43
CP106-4	370	83	359	73	35	388	100	43
CP106-5	470	83	459	73	35	488	100	43
CP106-6	470	83	459	73	35	488	100	43
CP106-7	470	83	459	73	35	488	100	43

Sizes above 7 buttons are not available – see CS109 page 74
Panel dimensions are approximate and may change without notice.

BLP106 series

Model BLP106 surface front door panels

These new stylish panels can be considered as an elegant alternative to the traditional CP106 panels. These surface mounted panels are manufactured from anodised aluminium with a contemporary design and profile. The largest available panel is of 6 buttons and the CS109 series should be considered on any larger system. Panel dimensions are given in the bellini panel section of the catalogue.

Bellini combined system – BL106 series

Each systems comprise of;

- model 801 telephones
- model BLP106 aluminium door panel with integral keypad module
- model 61 speech unit
- model 340C power supply
- model 203 surface lock release
- full installation and programming instructions

Ordering information

Order using model BL106-n, where n is the number of stations required

e.g. BL106-1 for a single station system or BL106-5 for five station system

For tradesmen facility append the code TRBL (A model TS2000-BST time clock is included).