

# CAT23 - SD880

# VIDEO DOOR ENTRY SYSTEMS







# 3036

### HANDS FREE 4" COLOUR VIDEO MONITOR

This slim 'hands free' colour video monitor is ideal for locations where style is important. There are 3 smart buttons available

• Lock Release --o

The Lock Release button operates a volt free switch in the monitor.

• View Camera

The View Camera buttons self lights the monitor

Intercom Call

Intercom button calls the other monitors (if fitted). Connect up to 2 or 3 monitors in parallel and the intercom feature is enabled automatically.

### **SPECIFICATIONS**

Screen 5.6" TFT LCD Resolution 960(W) x 284(H) Power 15V DC, 250mA HWD (mm) 180 x 230 x 28

Weight 0.8kg



### 3016

### 4" COLOUR VIDEO MONITOR

Small, discrete and effective, the 3016 colour video phone has a high performance colour video monitor and intercom in a compact body. Other features include a lock release button, self-lighting, call volume adjustment, brightness and contrast controls.

#### **SPECIFICATIONS**

Screen 4" TFT LCD Resolution 480(W) x 224(H)

(420TVL)

Power 15V DC, 500mA H x W x D (mm) 215 x 185 x 60

Weight 0.5kg



## 3012

### 4" MONO VIDEO MONITOR

Attractive mono video phone with a 4 inch B&W flat screen monitor and intercom.

Other features include a lock release button, self lighting, call volume adjustment, brightness and contrast controls.

### **SPECIFICATIONS**

 Screen
 4" FLAT CRT

 Resolution
 420 TVL

 Power
 15V DC, 750mA

 H x W x D (mm)
 215 x 205 x 76

 Weight
 0.8kg



### 3012R

### 4" MONO VIDEO MONITOR WITH MEMORY MODULE

Attractive mono video phone with 4 inch B&W flat screen monitor and intercom. Other features include a visitor image recorder, built-in intercom facility, lock release button, self-lighting, call volume adjustment, brightness and contrast controls.

### **SPECIFICATIONS**

 Screen
 4" flat CRT

 Resolution
 380TVL

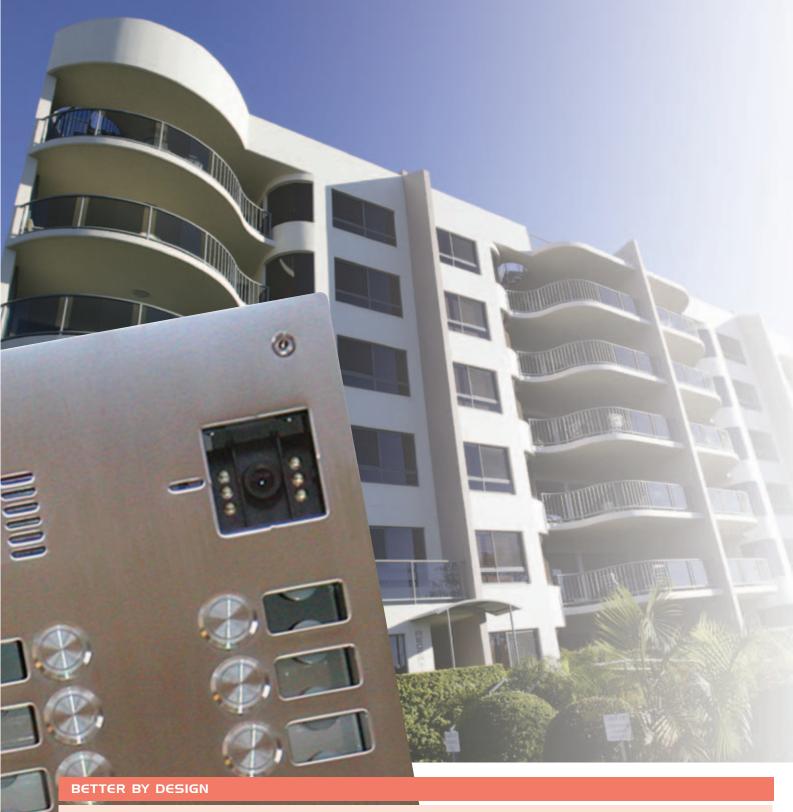
 Power
 15V DC, 850mA

 H x W x D (mm)
 215 x 260 x 55

 Weight
 0.9kg

 Memory
 32 images





Our stunning vandal resistant name plate panels offer the ultimate in ease of installation. No need to wait for the engraving details. We can supply these panels (often from stock) and provide bespoke engraved name plates within a few days.

We use BS316 marine grade stainless steel because it is tougher and more resistant to corrosion than other grades of stainless steel. SRS is the only manufacturer to use this top grade for all stainless steel vandal resistant door entry panels

We supply a BS316 stainless steel back box. Yes even the back box is BS316 stainless steel. At SRS we don't believe that you should receive galvanised or zintec coated mild steel which will show signs of rust within months. Your panels are designed to last a lifetime.

Every nut, bolt and screw in the panel is also stainless steel for maximum corrosion protection. The security screws which secure the front plate to the back box are unique to SRS. You can't get a key or 'security' driver bit at the local DIY store. After all, doesn't your panel need to be secure?

A heater is incorporated into SRS video panels so that they still perform well in extreme weather conditions.

## NAME WINDOW PANEL

This vandal resistant BS316 stainless steel surface mount panel.

Visitors are illuminated by Infra Red LED's (white light for colour systems) so they can be clearly seen at night. The panel is 100mm wide (4") and hinged with four wire connections making installation a rapid and easy process.

Designed for installation on gate posts.



## + 40 CODE KEYPAD

As above but with the addition of a built-in 40 code access keypad.

### **KEYPAD FEATURES**

- Easy to install
- 40 user codes
   30 timed, 10 latching
- latched / timed relay
- Programmable lock time
- Timed exit request (egress)
- Non volatile data storage



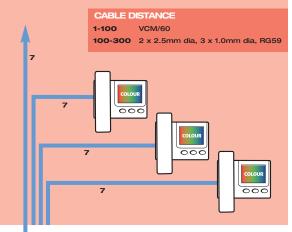
+ PROXIMITY READER

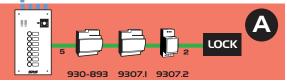
As above but with the addition of a built-in Proximity reader.

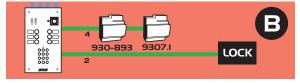
NOTE: Panels with suffix /08 have a 40mm square out out and are suitable for fitting a proximity reader. Unless you specify differently, we will assume that you require our reader to be fitted and the panel will have fixings accordingly. See main SRS catalogue for suitable stand alone readers and control equipment. In general you will require a KDC250P kit.

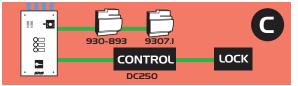


## **WIRING DIAGRAM**









### NAME PLATES

When you order a vandal resistant door entry kit the panel will come with NPCLEAR name plates.



A choice of pre engraved name plates will allow you to install vandal resistant panels without waiting for your panel to be engraved



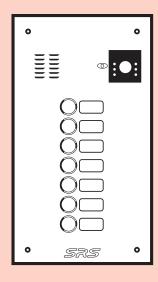


SEE PAGE 7 FOR MORE NAME PLATES



CHOICE OF RAIN HOODS AND HARDWOOD SURFACE FRAMES. VARIOUS SIZES TO SUIT INDIVIDUAL PANELS SEE PAGE 7.

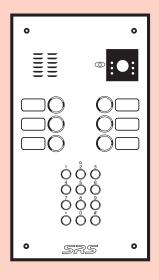
# Order with confidence.



### NAME WINDOW PANEL



larger panels available 10-15 days

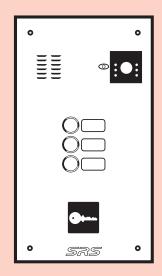


# + 40 CODE KEYPAD

| Panel        | Lead time  | Size | Code    |
|--------------|------------|------|---------|
| 1 button     | 5 days     | D    | 3801/04 |
| 2 button     | 5 days     | D    | 3802/04 |
| 3 button     | 5 days     | D    | 3803/04 |
| 4 button     | 5 days     | D    | 3804/04 |
| 5 button     | 5 days     | D    | 3805/04 |
| 6 button     | 5 days     | D    | 3806/04 |
| Surface mour | nting hood |      | 3506/50 |
| 7 button     | 10-15 days | D1   | 3807/04 |
| 8 button     | 10-15 days | D1   | 3808/04 |
| Surface mour | nting hood |      | 3507/50 |
| 9 button     | 10-15 days | D2   | 3809/04 |
| 10 button    | 10-15 days | D2   | 3810/04 |
| Surface mour | nting hood |      | 3508/50 |
| 11 button    | 10-15 days | D3   | 3811/04 |
| 12 button    | 10-15 days | D3   | 3812/04 |
| Surface mour | nting hood |      | 3509/50 |
| 13 button    | 10-15 days | D4   | 3813/04 |
| 14 button    | 10-15 days | D4   | 3814/04 |
| 15 button    | 10-15 days | D4   | 3815/04 |
| 16 button    | 10-15 days | D4   | 3816/04 |
| 17 button    | 10-15 days | D4   | 3817/04 |
| 18 button    | 10-15 days | D4   | 3818/04 |
| 19 button    | 10-15 days | D4   | 3819/04 |
| 20 button    | 10-15 days | D4   | 3820/04 |
| Surface mour | nting hood |      | 3510/50 |

larger panels available 10-15 days

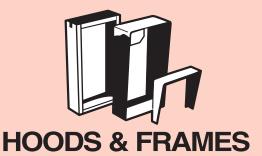




# + PROXIMITY READER

| Panel       | Lead time              | Size | Code    |
|-------------|------------------------|------|---------|
| 1 button    | 5 days                 | D    | 3701/08 |
| 2 button    | 5 days                 | D    | 3702/08 |
| 3 button    | 5 days                 | D    | 3803/08 |
| 4 button    | 5 days                 | D    | 3804/08 |
| 5 button    | 5 days                 | D    | 3805/08 |
| 6 button    | 5 days                 | D    | 3806/08 |
| 7 button    | 5 days                 | D    | 3807/08 |
| 8 button    | 5 days                 | D    | 3808/08 |
| 9 button    | 5 days                 | D    | 3809/08 |
| 10 button   | 5 days                 | D    | 3810/08 |
| Surface mou | unting hood            |      | 3506/50 |
| 11 button   | 1 button 10-15 days D1 |      |         |
| 12 button   | 10-15 days             | D1   | 3812/08 |
| Surface mou | unting hood            |      | 3507/50 |
| 13 button   | 10-15 days             | D2   | 3813/08 |
| 14 button   | 10-15 days             | D2   | 3814/08 |
| Surface mou | unting hood            | •    | 3508/50 |
| 15 button   | 10-15 days             | D3   | 3815/08 |
| 16 button   | 10-15 days             | D3   | 3816/08 |
| Surface mou |                        |      | 3509/50 |
| 17 button   | 10-15 days             | D4   | 3817/08 |
| 18 button   | 10-15 days             | D4   | 3818/08 |
| 19 button   | 10-15 days             | D4   | 3819/08 |
| 20 button   | 10-15 days             | D4   | 4370/08 |
| Surface mou |                        |      | 3510/50 |
|             |                        |      |         |

larger panels available 10-15 days



### STAINLESS STEEL SURFACE HOOD

| Surface   | (hwd) Pa     | nel siz | e Code  |
|-----------|--------------|---------|---------|
| rain hood | (253×140×68) | А       | 3505/50 |
| rain hood | (325x185x68) | D       | 3506/50 |
| rain hood | (353×185×68) | D1      | 3507/50 |
| rain hood | (381×185×68) | D2      | 3508/50 |
| rain hood | (409x185x68) | D3      | 3509/50 |
| rain hood | (409x185x68) | D4      | 3510/50 |

### STAINLESS STEEL FLUSH HOOD

| Surface   | (hwd) Pa     | nel siz | e Code  |
|-----------|--------------|---------|---------|
| rain hood | (122×140×40) | А       | 3505/00 |
| rain hood | (122×185×40) | D-D3    | 3506/00 |
| rain hood | (160x277x40) | D4      | 3510/00 |

### HARDWOOD FRAMES

| Surface  | (hwd) Pa   | nel siz                        | e Code   |
|--|--|--------------------------------|--|
| frame<br>frame<br>frame<br>frame<br>frame<br>frame | (256x142x35)<br>(256x142x50)<br>(256x142x50)<br>(327x187x50)<br>(355x187x50)<br>(383x187x50)<br>(411x187x50) | A*<br>A<br>D<br>D1<br>D2<br>D3 | 3505/35W<br>3505/50W<br>3506/50W<br>3507/50W<br>3508/50W<br>3509/50W |
| frame  | (411x280x50)   | D4                             | 3510/50W   |

A\* for 1, 2 & 3 button only



| Description                    | CODE     |
|--------------------------------|----------|
| name plate engraved 1          | NPS01    |
| name plate engraved 20         | NPS20    |
| name plate engraved RECEPTION  | NPSRECEP |
| name plate engraved SERVICE    | NPSSERV  |
| name plate engraved TRADE      | NPSTRADE |
| blank name plate               | NP       |
| polycarbonate clear name plate | NPCLEAR  |

NPCLEAR is a clear polycarbonate (very tough plastic) name window. The advantage is that you can easily change the tenant name.



# Installation accessories



### POWER SUPPLY MODULE (9307.I)

It provides the power 12V AC/DC for the electric locking functions.

The power supply is normally provided with a matching 9307.2 lock timer relay.

- 12V AC, 500 milli Amp 12V DC, 500 milli Amp 5 DIN with DIN rail included



#### 930.893

20V DC 1A power supply for SD880 systems.





#### **RG59**

RG59 75 ohm coaxial cable 100 metres

### **RG594**

RG59 75 ohm coaxial cable with 4 cores 100 metres

#### **VCM/60**

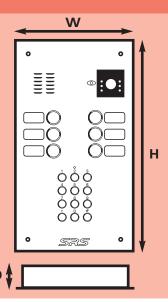
RG59 2 x 1mm cores, 3 x 0.5mm cores 100 metres





- TIMER RELAY MODULE (9307.2)
- Adjustable lock release timerLock release (change-over) relay2 DIN with DIN rail included

# dimensions and sizing guide:



#### PANEL DIMENSIONS

|        | Α   | D   | DI  | D2  | D3  | D4  |
|--------|-----|-----|-----|-----|-----|-----|
| height | 250 | 321 | 349 | 377 | 405 | 405 |
| width  | 136 | 181 | 181 | 181 | 181 | 273 |

### **BACK BOX DIMENSIONS**

|        | Α   | D   | DI  | D2  | D3  | D4  |
|--------|-----|-----|-----|-----|-----|-----|
| height | 230 | 301 | 329 | 357 | 385 | 385 |
| width  | 116 | 161 | 161 | 161 | 161 | 253 |
| depth  | 50  | 50  | 50  | 50  | 50  | 50  |

All measurements shown in millimetres



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