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Stand Alone Access Control

GSC



#### 180-10 - GSC PIN-Lock Stand-alone Keypad

- For 800 Users Programmable from the keypad
- Stores 800 unique up to 10 digits PIN codes
- 3 LEDs and sounder
- Multiple selectable outputs (Switch, CCTV)
- Alarm outputs (tamper, forced door, door open or lockout)

- Tamper switch
- Toggle or Pulse mode
- Simple default settings for quick installation
- Ordering no. 71180-10

**180-20** - GSC PIN-Lock Plus Stand-alone Keypad with RS232 Port - incl. RS232 connection cable and Windows software

- For 800 Users Programmable from the keypad
- Stores 800 unique up to 10 digits PIN codes
- Battery backed real time clock
- 3 LEDs and sounder
- Multiple selectable outputs (Switch, CCTV)
- Tamper switch
- Toggle or Pulse mode
- Simple default settings for quick installation
- Memory to store 4000 transactions with date & time
- Alarm outputs (tamper, forced door, door open or lockout)
- Ordering no. 71180-20

## VISIONLINE

#### Smartguard - Stand alone keypad

- Up to 1000 unique 1-10 digit codes
- Memory backup facility
- Multiple outputs, various alarm conditions
- Up to 1000 unique 1-10 digit codes Memory backup facility
- Multiple outputs
- Various alarm conditions
- Weatherproof
- Backlit keys
- Ordering no. 77SMARTGUARD

#### **Audio Intercom**



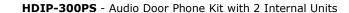






#### 304MF - Metal Door Station

- 4 Push Buttons
- Metal Covered
- Flush Mount
- Fits into STD 2 x 4 box
- Ordering no. 63HDR-304MF





- 1 x Plastic Door Station and 2 x Room Station (Master & Slave intercommunication)
- 220V Operational
- 2-Wire installation
- Max. 300m wiring distance
- Intercommunicating internal units
- Remote door open function
- Ordering no. 63AUDIO1-2KIT

#### HDP-200 - Room Station



- 2 Wire installation
- Expandable up to 3 room stations + 1 door station
- 220V Operational
- Max. 300m wiring distance
- Remote door open function
- Electronic chime call sound
- Ordering no. 63HDP-200

#### HDP-200/HDR-201P - Audio Door Phone Kit



- 1 x Plastic Door Station and 1 x Room Station
- 2-Wire installation
- 110V or 220V Operational
- Surface mount type
- Electronic chime call sound
- Open door with door lock from room station
- Ordering no. 63AUDIO1-1KIT



#### HDR-301MF - Metal Door Station

- 1 Push Button
- Metal Covered
- Flush Mount
- Fits into STD 2 x 4 black box
- Ordering no. 63HDR-301MF

#### Video Intercom

#### HYUNDAI

#### HA-300 - 4" B/W Monitor Station



- 4 wires
- Wall mount
- Intercom function between monitors and video memory compatible
- Max 2 Doors and 4 Monitors
- Door release function
- Ordering no. 63HA-300

#### HAC-300 - 4" Color TFT Monitor Station



- 4 wires
- Wall mount
- Intercom function between monitors and video memory compatible
- Max 2 Doors and 4 Monitors
- Door release function
- Ordering no. 63HAC-300



#### HCB-150E - 1/3" Plastic Camera

- Surface Mount Surface Mount
- 0.1 Lux in HCB-150E B/W camera model
- 1.0 Lux in HCC-150E Colour camera model
- Fixed camera angle
- Ordering no. 63HCB-150E

#### HCB-500 - /3" Metal Coated Pinhole Camera



- 5EA x Infrared LED
- Flush Mount
- Fits into STD 2 x 4 Box
- 0.1 Lux in HCB-500 B/W camera model
- 1.0 Lux in HCC-500 Colour camera model
- Ordering no. 63HCC-500



#### HCB-703 - 1/3" B/W Aluminum Coated Camera

- Flush Mount
- 6EA x Infrared LED with 3 push buttons
- For 3 Family Houses
- Ordering no. 63HCB-703



#### HCC-150E - 1/3" Plastic Camera

- Surface Mount Surface Mount
- 0.1 Lux in HCB-150E B/W camera model
- 1.0 Lux in HCC-150E Colour camera model
- Fixed camera angle
- Ordering no. 63HCC-150E



#### HCC-500 - 1/3" Metal Coated Pinhole Camera

- 5EA x Infrared LED
- Flush Mount
- Fits into STD 2 x 4 Box
- 0.1 Lux in HCB-500 B/W camera model
- 1.0 Lux in HCC-500 Colour camera model
- Ordering no.63HCC-500



#### HCC-703 - 1/3" Color Metal coated Camera

- Flush Mount
- 3 Push Buttons
- For 3 family Houses
- White LED
- Ordering no. 63HCC-703



#### HDP-3000 - Expandable Audio Interphone

- Expandable up to 1 unit HA/HAC-300 and 3 units HDP-300
- Powered from Monitor StationPowered from Monitor Station
- Intercommunication between units
- 2 Call chimes ( door to room, room to room)
- Remote door open function
- Ordering no. 63HDP-3000



HVM300B - Video Image Memory

- 64 Image Cuts (for HA-300)
- Ordering no. 63HVM-300B



HVM300C - Video Image Memory

- 64 Image Cuts (for HA-300)
- Ordering no. 63HVM-300C

#### **Proximity**

#### GSC

#### **625-10** - Proxswitch

- Controls access for up to 20 Users
- Adding and deleting tags is done by simple use of a Master Card
- Simple programming via Mastercard
- Optional 631-10 Tag Simulator allows deleting of lost tags
- Reading range: Tag 50mm, Card 100mm
- Units includes master card and 4 key ring tags
- Pulse mode or toggle mode
- Waterproof to IP66
- LED status indication
- Ordering no. 71625-10

#### 630-10 - ProxLock - 120 Users

- Controls access for up to 120 users in 630-10
- Simple to program
- Read range 60 100mm depending on type of tag used
- Read from front or back of the unit
- Three LEDs indicate status
- Optional 631-10 Tag Simulator allows programming and deleting of lost tags
- Optional transaction buffer module and Win-Software
- Optional Remote Reader Head for opposite side of door
- Relay incorporated in unit
- Wide range of input voltages
- Pulse or Toggle mode
- Ordering no. 71630-10

#### 630-15 - ProxLock - 500 Users

- Controls access for up to 500 users in 630-15
- Read range 60 100mm depending on type of tag used
- Read from front or back of the unit
- Three LEDs indicate status
- Wide range of input voltages
- Pulse or Toggle mode
- Optional transaction buffer module and Win-Software
- Optional Remote Reader Head for opposite side of door
- Ordering no. 71630-15

#### 630-20 - ProxLock for up to 2000 tags

- Controls access for up to 2000 users in 630-20
- Read range 60 100mm depending on type of tag used
- Read from front or back of the unit
- Three LEDs indicate status
- Wide range of input voltages
- Pulse or Toggle mode
- Optional transaction buffer module and Win-Software
- Optional Remote Reader Head for opposite side of door
- Relay incorporated unit







#### Ordering no. 71630-20

#### 631-10 - ProxLock Tag Simulator



- Optional programming device for ProxLock
- Allows adding or deleting cards and tags
- Maintains security by operating together with system Mastercard
- Ordering no. 71631-10

#### 634-10 - GSC ProxLog Data Recording Module

- Optional transaction logging for Prolox units
- 800 transactions wity date and time
- Non volatile memory ensures data protection
- Ordering no. 71634-10



#### 634-20 - GSC ProxLog PC interface cable

- Interface cable to connect one or multiple 634-10 ProxLog recording modules to the PC
- Ordering no. 71634-20



#### **634-50** - ProxLog Windows Software

- Win software to view card holders details and activities with date and time
- Provides record of up to 2000 card holders
- Print card holder and activity reports
- Ordering no. 71634-50

### 2 Door Proximity & Keypad

GSC

#### 650-10 - GSC KeyProx Controller with Windows Software

- 2 Door Access Control System
- Free Windows software
- System programming via keypad or PC
- 1000 Users with optional 1 6 digit PIN codes
- 8 Security schedules with time zones
- 3000 transaction stored in controller memory
- Non-volatile memory 10 year data retention without power
- Exit Pushbutton
- Security levels: PIN only, Card only, Card + PIN, Double card, Double PIN, Double card + PIN
- Optional alarm inputs and outputs
- Ordering no. 71650-10

#### 650-50 - KeyProx RS232 Cable

- Connects the 650 Controller to the PC
- Cable length: 5m
- Ordering no. 71650-50

#### 651-10 - GSC KeyProx Proximity Reader Head with Keypad

- Reads PIN codes and/or proximity card
- 3 LEDs and sounder
- Supply voltage: 11 14 VDC
- IP rating: IP50
- Ordering no. 71651-10

### 652-10 - GSC KeyProx Proximity Reader Head

- Maximum of two Reader/Keypad or Reader combination
- Reads proximity card
- 3 LEDs and sounder
- Waterproof to IP65
- Ordering no. 71652-10











#### 653-10 - GSC KeyProx Remote Read Head

- One unit can be connected to every 651-10 reader
- Use in place of Request to exit Button
- Waterproof to IP65
- Ordering no. 71653-10

#### **Proximity Accessories**

#### **GSC**

#### 946-60 - ProxNet Weather Proof Housing



- Use for outdoor applications
- Clear polycarbonate lid allows monitoring of LEDs
- Water and Dust proof to IP66
- Tamper protection
- Ordering no.17946-60

#### **PROXIMITY**

#### **620-10** - Proximity Key ring tag (Grey)



- Tag Size: 35 x 28 x 6.4 mm
- Drop resistance 100 times from 2m
- Operating Temperature: -40°C to +80°C
- Read Range (typical): 60 mm; Waterproofed to IP66
- Waterproofed to IP66
- Printed card number
- Ordering no. 71620-10

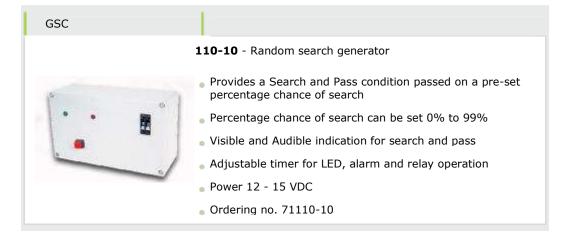
#### **620-20** - Proximity key ring tag (Black)

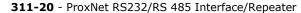


- Tag Size: 48 x 38 x 6.5 mm
- Drop resistance 100 times from 2m
- Operating Temperature: -40°C to +80°C
- Read Range (typical): 50 mm
- Waterproofed to IP66
- Printed card number
- Ordering no. 71620-20



#### **Networked Proximity Access**





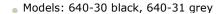


- Use to connect ProxNet system to PC
- Use as RS485 Repeater to increase cable length above 1000m or Star configurations
- Provides electrical isolation between input and output
- 220Volt AC
- Ordering no. 71311-20

#### 311-50 - ProxNet RS 485 Repeater/Interface

- Use to connect ProxNet system to PC
- Use as RS485 Repeater to increase cable length above 1000m or between buildings or star configur
- Intelligent unit with microprocessor
- Analyses data packets and rejects corrupted data
- Offers electrical isolation between two RS485 networks
- Provides electrical isolation between input and output
- Power requirements 12Volt DC
- Ordering no. 71311-50

#### **640-31** - ProxNet Proximity Reader



- RS485 connection (2 wires)
- N/O and N/C relay contacts rated 3AN/O and N/C relay contacts rated 3A
- 3 LEDs and sounder
- Tamper switch
- Exit Pushbutton
- Reader buffer for 1800 transactions in the event of comms failure
- 12V AC or DC supply (75 mA)
- Alarm input
- Door Sense switch input
- Ordering no. 71640-31





#### **640-51** - ProxNet Remote head (Grey)



- Use for Secure Access Control Points
- One unit can be connected to the 640-30/31 Reader
- Models: 640-50 black, 640-51 grey
- 3 LEDs
- Weatherproof to IP66
- Fully potted
- Tamper proof
- Ordering no. 71640-51

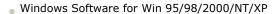
#### 640-60 - GSC ProxNet Mini Reader

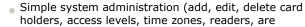


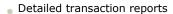
- Models: 640-60 black, 640-61 grey
- Small and Attractive design
- Excellent read range (130mm with ISO card)
- Requires 1 x 649-10 Reader Interface
- Simple installation up to 50m from Interface
- Water and Dust proof to IP66
- Tamper protection
- Ordering no. 71640-60

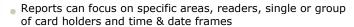
#### **640-91** - ProxNet Software











- Time and Attendance report option
- Export clocking files
- Reader and System Alarm reports
- Absenteeism report
- Ordering no. 71640-31



#### 640-95 - ProxNet Photo ID Software module



- Photo ID add on module for 640-91 software
- Enhances security
- Displays card holders image (photo ID) when a card is read by a selected reader
- Capture card holders photo with USB camera
- Add photos to card holder data base
- Ordering no. 71640-95

#### 641-40 - ProxNet Controller

- Only 1 Controller required per system
- Can be used Off-line and On-Line
- Optional Win software with Password Protection
- Controls up to 254 Readers/devices Controls up to 254 Readers/devices
- Supports 4000 card holders (optional 20 Readers & 6000 card holders)
- Up and down counters
- 65535 transactions stored in nonvolatile memory
- Evacuation function
- Full and timed Anti Pass Back
- 64 Access Level and 64 Areas
- Ordering no. 71641-40

### **642-10** - ProxNet Display Reader (Black)

- Reader with LCD display required for Time & Attendance Applications
- Displays date and time plus card number
- RS485 connection (2 wires)
- N/O and N/C relay contacts rated 3A
- Tamper Switch
- Alarm input
- Door Sense switch input
- Exit Pushbutton
- Ordering no. 71640-31







#### 647-20 - ProxNet Long Range Reader

- Require Reader Interface
- Ordering no. 71647-20



#### 647-40 - GSC ProxNet Fingerprint Reader

- For Long Read Range applications like Outdoor parking entrance
- Reads through walls
- Typical Read Range ISO card 660mm Tag 300mm
- Requires 1 x 649-10 Reader Interface
- Supplied with 220V power supply
- Waterproof to IP65 (fully potted)
- Operating temperature: 10°C to 65°C
- Ordering no. 71647-40

#### 648-40 - ProxNet Mini Remote Head



- Models: 648-40 black, 648-41 grey
- Use for Secure Access Control Points
- One unit can be connected to the 640-30/31 Reader
- 3 LEDs
- Weatherproof to IP66
- Fully potted
- Tamper proof
- Also suitable for use with 630 ProxLock
- Ordering no. 71648-40





- Used with the following ProxNet products:
- 640-60 ProxNet Miniature Reader Head
- 684-10 ProxNet Mini Reader Head
- 647-40 ProxNet Fingerprint Reader
- 12 Volt DC
- Ordering no. 71649-10

#### 649-30 - ProxNet Card Collector Interface



- Mini Reader
- Relay rated: 5A 250VAC; 10A 12 VDC
- 11-14 VDC 50mA
- Operating temperature: 20°C to 65°C
- Use to connect a 947-10/20 Card Collector and 640-60/61
- Ordering no. 71649-30

#### 649-40 - ProxNet Rolling Code Interface



- Use to connect 1 x 740-10 Secure Receiver
- Relay rated: 5A 250VAC; 10A 12 VDC
- 11-14 VDC 50mA
- Operating temperature: 20°C to 65°C
- Ordering no. 71649-40

#### 684-10 - ProxNet Mini Reader Head



- Use with 647-40 Fingerprint Reader and 649-10 Reader Interface
- Small and Attractive design
- Excellent read range (160mm with ISO card)
- 3 LEDs and sounder3 LEDs and sounder
- Water and Dust proof to IP66
- Tamper protection, fully potted
- Ordering no. 71684-10

#### **699-20** - ProxNet Surge Protector



- Used between the ProxNet RS-485 network and readers & repeaters
- Protects from harmful induced voltage spikes and current surges
- Waterproofed and fully potted
- Ordering no. 71699-20

#### 732-10 - Keyboard Wedge



- Quick and easy way to capture card/tag numbers into the PC software
- Installation takes seconds simply plug in to PC
- Prevents incorrect capturing of card numbers
- Connects to PC via the keyboard port
- Power supplied by PC
- Ordering no. 71732-10

#### 740-10 - ProxNet Secure Receiver



- Connect to ProxNet using 1 x 649-40 Rolling Code Interface
- Keeloq technology for enhanced security
- Rolling code encrypted data
- Operating frequency 433.92 MHz
- Ideally suited for car park access control
- Up to 10m read range
- Internal antenna
- Jumper selection to response to button 1 or 2
- Ordering no. 71740-10

#### **741-10** - ProxNet Key Ring Transmitter

- Two Button control for separate entry and exit
- Read Range: 10 m (depending on installation)
- Operating temperature: 20°C to 65°C
- Ordering no. 71741-10



#### 741-20 - ProxNet Key Ring Transmitter with Proximity Tag

- Two Button control for separate entry and exit
- Read Range: 10 m (depending on installation)
- Embedded RFID Tag allows the unit to be used with normal proximity readers
- Operating temperature: 20°C to 65°C
- Ordering no. 71741-20



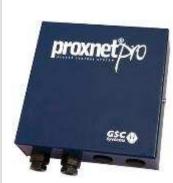
- The computers and controllers are networked using industry standard ethernet and may be interconnected by using the site's existing computer network
- 10,000 Controllers
- 20000 Permissions (Access Levels) each with unlimited timezones
- Timezones definable to apply to Days of Week and Holiday
- Permissions (Access Levels) can relate to Areas, Area Groups, Readers and/or Reader Groups
- Access Type Card only, Card + PIN or PIN Record # + PIN
- Card Expiry by time and date
- Multi-Tenant feature allows partitioning of the system
- Support for PIN keypads with 3 8 digit PIN
- Existing ProxNet readers can be bootloaded with new firmware
- Ordering no. 71800-10

#### 810-10 - ProxnetPro RS-485 Reader

- Uses CP series cards and tags
- Connects directly to the RS-485 network protection and line termination are incorporated
- Operating temperature range: -20°C +60°C
- RF Frequency: 125 kHz
- Typical reading range: keyring tag 60 mm, ISO card -120mm
- Inputs for Exit Pushbutton and Door Switch
- Door strike output capable of switching 2 A
- Ordering no.71810-10

#### 811-10 - ProxnetPro Reader

- Typical current 80 mA typical (excluding external loads)
- Relays single pole change over voltage free contacts
- Unit has 3 LEDs to indicate polling, access granted or denied
- IP Rating: IP50
- Operating temperature range: -20°C +60°C
- Large Housing
- Ordering no. 71811-10









#### 812-10 - ProxnetPro Active Readhead



Dimensions: reader 89 x 45 x 16 mm, optional spacer plate 89 x 45 x 7 mm

6 way cable: 1m long

Operating temperature range: -20°C - +60°C

Reader has 3 LEDs and sounder

Typical reading range: keyring tag - 60 mm, ISO card -100mm

Connects to the 822-10 interface

Uses CP series cards and tags

Ordering no. 71812-10

#### 820-10 - ProxnetPro 4-Channel I/O Module

- Contacts rated at: 5A @ 120VAC and 2.5A @ 240VAC for non-inductive loads
- Inputs protected against transients
- Connects directly to the RS-485 network protection and line termination are incorporated
- Relays single pole change over voltage free contacts
- Power requirements: 10 -13.6V dc. Current consumption -150 mA maximum (excluding external loads)
- Operating temperature range: -20°C +60°C
- Ordering no. 71820-10

#### **822-10** - ProxnetPro Single Door Reader Interface

- Power requirements: 11 -14V dc. Current consumption is 50 mA typical (excluding external loads)
  - Relays single pole change over voltage free contacts
- Contacts rated at: 5A @ 120VAC and 2.5A @ 240VAC for non-inductive loads 3A @ 30VDC for inductive loads.
- IP Rating IP50
- Operating temperature range: -20°C +65°C
- Ordering no. 71822-10







#### 946-60 - ProxNet Weather Proof Housing



- Use for outdoor applications
- Clear polycarbonate lid allows monitoring of LEDs
- Water and Dust proof to IP66
- Tamper protection

#### 947-10 - ProxNet Visitor Card Collector



- Intelligent card collector taht verifies the visitor card / tag
- Models: 947-10 Grey epoxy coated; 947-20 Brushed
- Stainless Steel
- Operates together with 640-60/61 Mini Reader & 649-30 Interface
- LED indication
- Sound signal (can be disabled)
- Recommended Power Supply: Ref 120-30
- Ordering no. 71947-10

#### **Gate motor**

#### ET



#### 14ET8445 - PC Board for ET8762 and ET8765

- PC boards for ET8762 and ET8765
- Order no: 14ET8445

#### 14ET8770 - M.A.M.I Infrared beam



- Selectable 12VDC or 24VDC Supply
- Range 20 Metres
- Separate Transmitter and Receiver
- Weatherproof design
- Vertical and Horizontal Adjustment Screws
- Potential free N/O and N/C single pole relay output
- Order no: 14ET8770



#### 14ET8835 - ET-500 Anti theft bracket

- ET-500 Anti theft bracket
- Order no: 14ET8835



#### 14ET8852 - Gate motor nylon rack 2m

- Nylon rack for gate motor
- 2m long
- Order no: 14ET8852



#### 14ET8856 - Gate motor steel rack 2m

- Steel rack for the gate motor
- 2m high
- Orde no: 14ET8856



#### **14ET9140-3.2M** - DC Blue 3.2m kit 24volt sect

- The DC Blue Garage Door operator automates the domestic trackless tip-up type door and the domestic sectional overhead door
- It has a flip open lid with easy access toto mechanical and electronic components
- The DC blue is fully compatible with all ET Blue transmitters
- Order no: 14ET9140-32M



#### 14ETRX1-RC - 1 chanel rolling code REC blue

- 1 channel
- 15 Memory codes
- 12-24 volts
- Order no: 14ETRX1-RC

#### 14ETRX3-RC - ET3 CH rolling code rec-blue



- 14ETRX3-RC allows for pulse, latch or unique programmable up to 55sec sustained/delay pulse output.
- Each channel can be configured independently
- 12-24 Volts
- Order no: 14ETRX3-RC



#### 14ETRXCONDO-RC - Rolling code complex rec blue

- The RXcondo has a digital display, any of the 999 users can be edited individually without effect to any other users already programmed into the memory
- The display can be turned off in power save mode.
- Order no: 14ETRXCONDO-RC

### $\textbf{14MEIRBSEN} \ - \ IR \ short \ range \ safety \ beam$



- Selectable 12VDC or 24VDC Supply
- Range 20 Metres
- Separate Transmitter and Receiver
- Weatherproof design
- order no: 14Mierbsen

#### ET 8701 - BFT Deimos BT 24VDC Gate Motor with Slide Kit



- 300Kg
- Low Traffic incl. 4m Rack & Battery Back-up Supply
- Includes onboard ET Blue Rolling Code Receiver
- Ordering no. 14ET 8701

#### ET 8706 - BFT Icaro 220VAC Gate Motor with Slide Kit



- 2000Kg
- Heavy Traffic incl. 4m Rack
- No Battery Back-up Supply
- Ordering no. 14ET 8706



#### ET 8765 - ET DC500 Gate Motor with Slide Kit

- 500Kg
- Low Traffic incl. 4m Rack & Battery Back-up Supply
- Includes onboard ET Blue Rolling Code Receiver
- Ordering no. 14ET 8765

#### ET 9145 - DC Blue 2.2m Kit 24Volt Tipon



- For domestic Tip-up type door
- Includes onboard ET-Blue Rolling Code Receiver and 2 TX4 TC Transmittors
- Ordering no. 14ET 9145

#### ET 9146 - DC Blue 3.2m Kit 24Volt Sectional



- For domestic Sectional type door
  - Includes onboard ET-Blue Rolling Code Receiver and 2 TX4 TC Transmittors
- Ordering no. 14ET 9146



#### ET8762 - ET ACDC500 Gate Motor with Slide Kit

- 500Kg
- Heavy Traffic incl. 4m Rack & Battery Back-up Supply
- Includes onboard ET Blue Rolling Code Receiver
- Ordering no. 14ET8762

#### Remotes

ET

#### 14ETLTX3 - 14ET3 Channel code learning TX



- 3 button type
- Battery low indication
- $_{ullet}$  10 100m range line of sight
- 433.92 Mhz frequency
- Easily identifiable
- Consistent colour matching across the range
- Durable and robust

- Incorporates the world-renowned keelog rolling-code
- Order no: 14ETLTX3

#### 14ETTX2-RC - 2 Button rolling code TX blue



- 2 button type
- Battery low indication
- 10 100m range line of sight
- 433.92 Mhz frequency
- Easily identifiable
- Consistent colour matching across the range
- Durable and robust
- Incorporates the world-renowned keelog rolling-code
- Order no: 14ETTX2-RC

#### ET TX1-RC - One Button Remote



- 1 button type
- Battery low indication
- 10 100m range line of sight
- 433.92 Mhz frequency
- Easily identifiable
- Consistent colour matching across the range
- Ordering no. 14ET TX1-RC



#### ET TX6-RC - Six Button Remote

- Wireless 2 button handheld transmitter
- Ordering no. 14ET TX6-RC

#### SHERLOTRONICS



#### Sherlotronics MB3000P - Mimic Base unit

- Code hopping Mimic Base unit, 403.55Mhz
- Real time date and time logging



- Custom 16Character Text
- 400m Range line of site
- LPT1 Printer and RS232 output
- Two Relay outputs
- Buzzer onboard
- Ordering no. MB3000P



#### Sherlotronics PTX1 - One Button Pendant Remote

- Code hopping handheld Pendant transmitter, 403.55Mhz
- Recommended for wireless Panic button applications
- Ordering no. PTX1



#### Sherlotronics RX1-100 - Single Channel Receiver 100m

- Code hopping Single Channel Receiver, 403.55Mhz
- 100m Range line of site
- Latching or Momentary relay output
- 12 -24v AC / DC
- Ordering no. RX1-100



#### Sherlotronics RX1-400 - Single Channel Receiver Long Range

- Code hopping Single Channel Receiver Long Range, 403.55Mhz
- 400m Range line of site
- Latching or Momentary relay output
- Buzzer onboard
- Whip aerial
- Ordering no. RX1-400



#### Sherlotronics RX4-400 - Four Channel Receiver Long Range

- Code hopping Four Channel Receiver Long Range, 403.55Mhz
- 400m Range line of site
- Latching or Momentary relay outputs
- Buzzer onboard
- Whip aerial

- 12 -24v AC / DC
- Ordering no. RX4-400



#### Sherlotronics ST4001P - One Button Pendant Remote

- Trinary Dip-switch handheld Pendant transmitter, 403.55Mhz
- Recommended for wireless Panic button applications
- Ordering no. ST4001P



#### **Sherlotronics TX1** - One Button Keyring Remote

- Code hopping handheld transmitter, 403.55Mhz
- 5 year factory warranty
- Ordering no. TX1



#### **Sherlotronics TX2** - Two Button Keyring Remote

- Code hopping handheld transmitter, 403.55Mhz
- 5 year factory warranty
- Ordering no. TX2



#### **Sherlotronics TX4** - Four Button Keyring Remote

- Code hopping handheld transmitter, 403.55Mhz
- 5 year factory warranty
- Ordering no. TX4



#### **Sherlotronics TX6** - Six Button Keyring Remote

- Code hopping handheld transmitter, 403.55Mhz
- 5 year factory warranty
- Ordering no. TX6

#### Time recording and attendance solutions

#### GSC



#### 317-01 - TimeMaster Time & Attendance Software

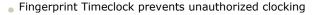
- Versions for 100, 250, 500 and 4000 Employees
- Runs on Win 95/98/2000/NT/XP platform and is net workable
- Password protection
- Export to Payroll packages
- Schedules, rolling schedules, shifts, unlimited shift patterns etc. etc.
- For the extensive list of TimeMaster Time and Analysis features and report samples, please request
- Ordering no. 71317-10

#### 370-10 - MinitMan Time Clock



- A cost-effective electronic timeclock for use with proximity cards / tags
- Two buttons are provided marked IN and OUT for the clocker to select the direction of the clocking
- Non-volatile memory exists in the timeclock to store clockings, bell ringing times, and direction change times
- Communications to a PC may be accomplished via either a RS232 or RS485 port
- A door lock can be connected to the timeclock to provide simple access control
- Ordering no. 71370-10

#### **380-10** - MinitMan-FP Fingerprint Timeclock



- Communication: RS232, RS485 and TCP/IP network
- Operating mode: 1:N (fingerprint only) or ID code plus fingerprint
- Fingerprint templates: 500
- Stored transactions: 30000
- Relay output can be used for access control
- Supplied with MP-Lite basic Time & Attendance software
- Compatible with TimeMaster Time Analysis software
- Ordering no. 71380-10



**83-Autoslimline** - Slimline S6 with rubber cover and backing plate in auto clamshell packaging

- Easy-to-use keybox
- Small slimline design
- Change combination as often as needed 1024 different combinations possible
- Holds up to 2 keys
- Enclosing weather cover protects against harsh environmental conditions when mounted on vehicles



#### 86 -Touchpoint Cabinet - Key Cabinet Pro - Keyed Lock

- Heavy-duty steel construction
- Enough space for large key rings
- Key cam lock with 2 keys
- Used in large homes or small/medium sized offices
- Available for 30, 60 or 120 keys
- Order no: 86Touchpoint30-Cab



 $\bf 86\text{-}Bigbox\text{-}S7\text{-}Black$  - Big Box high storage volume design with pushbuttons

- Easy-to-use key box
- Change combination as often as needed 1024 different code combinations possible
- Large storage space
- A durable weather cover is available to prevent water
- The KeySafe Pro Permanent Big Box is made of zinc alloy
- Order no: 86Bigbox-S7-Black



**86-Portable-C3** - Sturdy metal design with protective rubber & pushbuttons

- Easy-to-use portable key box for temporary key storage or use as padlock
- No tools needed for mounting
- Change combination as often as needed 1024 code combinations possible
- Holds up to 3 keys
- The KeySafe Pro Portable has a durable rubber weather

cover to prevent water intrusion and to hide from obvious water intrusion and to hide from obvious

#### 86-Slimline-S6-White - Easy-to-use keybox

- The KeySafe Pro Permanent Slimline provides convenient,
- Available in multiple neutral colours.
- A durable weather cover is available to prevent water
- Change combination as often as needed 1024 different combinations possible
- Holds up to 2 keys
- Security level appropriate for residential & small business level appropriate for residential & small business
- Security level appropriate for residential & small business level appropriate for residential & small business
- Order No: 86Slimline-S6-White

**86-Strongbox-S5- Over Door Mount** - KeySafe Over-the-door-mount provides convenient,

- Easy-to-use key box
- Mount inside doorframes or on top of doors
- Change combination as often as needed 1024 different code combinations possible
- Holds up to 5 keys
- It can be used to allow quick and easy access to homes, offices, businesses.

#### **86-Strongbox-S5-Clay** - StrongBox design with pushbuttons

- Easy-to-use key box
- Security level appropriate for residential & small business applications
- Holds up to five keys
- Change combination as often as needed 1024 different code combinations possible
- A durable weather cover is available to prevent water intrusion and to hide out of sight.
- Available in multiple neutral colours.
- Order no: 86Strongbox-S5-CLAY







- Available in multiple neutral colours.
- Order no: 86Strongbox-S5-CLAY



**86-Touchpoint** - TouchPoint keyless pushbutton cam lock w/ bracket & cams

- Heavy-duty die-cast construction
- Change combination as often as needed 1024 possible combinations
- Clutch mechanism to protect from forced entry
- TouchPoint is designed to replace a standard cam lock in a variety of storage cabinets or enclosures.

#### **Knock N' Lock**

#### ALARMCOM

#### CM460 - Container Lock Kit



- Installation kit for mounting the SD460 lock on container and truck doors
- Easy installation
- A button for opening from the inside (optional)
- Maximum security no physical access to lock from outside
- Size: 200mm, 45mm, 45mm
- Housing: Aluminum
- Finish: Silver Aluminum

AS



CL320 - Cylinder Lock (Body)

- Single side or double side clutch system
- Mechanism parts are Stainless Steel made

#### HD450/455 - Door RIM Lock



- Any wood or metal doors
- Easy installation, no need to drill thru holes in the door
- Button for opening from inside (mechanical)
- Maximum security no physical access to lock from outside
- Size: 90mm, 63mm, 25.5mm
- Housing: Zamak
- Strike: Stainless Steel Ø 15mm
- Finish: Silver Aluminum
- Power: 123A Lithium Battery
- PC programmable

#### KK252 - Keypad Knob



- Cylinder Lock Outdoor Knob
- Recommended for commercial applications like offices, airports, hospitals, public buildings, and for private housing (no need to carry a KnocKey)
- Size: Triangle 45mm, 46mm
- Housing: Zamak Die Cast
- Keypad: Tactile Switches, Metallic
- Back Light: Blue
- Power: 123A Lithium Battery

#### KS300 / 310\* - Cylinder Lock (Knob)



- Retrofits all Cylinder Lock applications
- Installation is easy as the installation of a standard mechanical cylinder lock
- Size: Triangle 45mm
- Knob: Zamak Die Cast
- Power: 123A Lithium Battery

#### MK202 - Mounted Keypad



- Door or frame mounted (indoor only) for use with Door locks or Drawer Locks
- Recommended for commercial applications: Offices, warehouses, airports, hospitals, public buildings, etc. (no need to carry a KnocKey)
- Wireless keypad
- Size: 130mm, 60mm, 23mm

Housing: Zamak Die Cast

Back Light: Blue

Power: 1 or 2X 123A Lithium Batteries

#### PK117 - KnocKey

Opens all Knock N'Lock products

Recommended for consumer and commercial applications

Size: 56mm, 32mm, 19mm

Material: PC Plastic injection

Keypad: Tactile switches, metallic

Finish: Chrome plating

Power: CR2 Lithium battery

 PTT: Programmable to transmit pre-programmed code automatic transmission function

#### SD460/465 - Versatile Lock

- All types of cabinets, containers, or doors
- Easy installation no wires
- Button for opening from inside (mechanical)
- Maximum security no physical access to lock from outside

Size: 185mm, 32mm, 30mm

Housing: Zamak

Mechanism : Stainless Steel

Finish: Silver Aluminum

Power: 123A Lithium BatteryAccessories : different types of

PC programmable

#### **Metal Detectors**

**VISIONLINE** 

#### HMD - Hand Held Metal Detector

- Fully adjustable sensitivity control
- Lightweight and comfortable grip



- De-sense button and tightly controlled detection pattern
- High volume audio alert
- Operate on disposable or rechargeable batteries
- Ordering no. 77HMD

#### **Knock N Lock**

#### KNOCK 'N LOCK

#### CB460 - Container Door Bolt Kit

Size: 82mm, 65mm, 39mm

Housing: Aluminum

Bolt: Stainless Steel Ø19mm

Finish: Silver Aluminum

For container and truck doors

Easy installation.

Designed for mounting on top, bottom or hinge side of the

door

Note : The bolt is not activated by Knocks

Ordering no. 90CB460

#### CM460 - Container Lock Mounting Kit

Size: 200mm, 45mm, 45mmc

Strike: Stainless Steel ?15m

Finish: Silver Aluminum

Installation kit for mounting the SD460 lock on container

and truck doors.

A button for opening from the inside (optional)

Maximum security - no physical access to lock from outside

Excludes SD460 lock

Ordering no. 90CM460

#### **HD450** - Hinged Door Lock (Opens In)

Size: 90mm, 63mm, 25.5mm

Housing: Zamak

Finish: Silver Aluminum

Strike: Stainless Steel Ø15mm

Power: 123A Lithium Battery







- Easy installation, no need to drill thru holes in the door
- PC programmable in HD455 model
- Maximum security no physical access to lock from outside
- Ordering no. 90HD450



**KA700** - Knock Code Activator, 123A Lithium Battery Operated

- Can be installed to activate any electronic or electrical equipment
- Easy installation
- Ordering no. 90KA700

#### KK252ST - Keypad Knob, Silver Inlay



- Size: Triangle 45mm
- Power: 123A Lithium Battery
- Retrofits all Cylinder Lock applications
- Installation is easy as the installation of a standard mechanical
- Cylinder Lock
- Polished Chrome finished with blue back light
- Ordering no. 90KK252ST

#### KS300ST/GL - Knob Set (Inside and Outside)



- Size: Triangle 45mm
- Power: 123A Lithium Battery
- Retrofits all Cylinder Lock applications
- Installation is easy as the installation of a standard mechanical
- Cylinder Lock
- KS300ST : Polished Chrome finished
- KS300GL : Gold Plated finished



#### MK202ST/GL - Mounted Keypad

- Wireless keypad
- Size: 130mm, 60mm, 23mm
- Back Light: Blue
- Power: 1 or 2 x 123A Lithium Batteries
- Door or frame mounted (indoor only) for use with Door

locks or Drawer Locks.

 Recommended for commercial applications: Offices, warehouses, airports, hospitals, public buildings, etc. (no need to carry a KnocKey)

MK202ST : Polished Chrome finished

MK202GL : Gold Plated finished

Ordering no. 90MK202ST / 90MK202GL

#### PK116BL - KnocKey, Black, Black Inlay

Size: 56mm, 32mm, 19mm

Keypad: Tactile Switches, Black

Back Light: Yellow

Power: CR2 Lithium Battery

Any wood or metal doors

Easy installation, no need to drill thru holes in the door

PC programmable in HD455 model

Maximum security - no physical access to lock from outside

Ordering no. 90PK116BL

#### PK117CR - KnocKey, Black, Black Inlay

Size: 56mm, 32mm, 19mm

Keypad: Tactile Switches, Black

Back Light: Yellow

Power: CR2 Lithium Battery

PTT: Programmable To Transmit -pre-programmed code

automatic transmission function

Recommended for consumer and commercial applications

Ordering no. 90PK117CR

#### SD460Y - Versatile Lock Low Temp Operation

Size: 185mm, 32mm, 30mm

Finish: Silver Aluminum

Power, 123A Lithium Battery

Minimum recommended temperature: -20°C

All types of cabinets, containers, or doors

Maximum security- no physical acess to lock from outside

Odering no.90SD460Y





#### SD465 - Versatile Lock

Size: 185mm, 32mm, 30mm

Finish: Silver Aluminum

Power, 123A Lithium Battery

Accessories: different types of brackets and strikes

Minimum recommended temperature: -20°C.

All types of cabinets, containers, or doors

Maximum security - no physical access to lock from outside

PC programmable model in SD465

Low Temperature Operation model in SD465Y

Ordering no. 90SD465

#### SD465Y - Versatile Lock

Size: 185mm, 32mm, 30mm

Finish: Silver Aluminum

Power, 123A Lithium Battery

Accessories : different types of brackets and strikes

Minimum recommended temperature: -20°C.

All types of cabinets, containers, or doors

Maximum security - no physical access to lock from outside

PC programmable model in SD465

Low Temperature Operation model in SD465Y

Ordering no. 90SD465Y

#### **Guard Moinitering Units**

## AS

#### ACTIVE- GUARD - Real Time Guard Tour System

- Real Time -Time and Attendance Solution via RFID
- Real Time -GSM/GPRS Panic Button
- Low cost of GPRS transmission
- Voice Capability through "Call Me" function
- Real Time RFID Guard Tracking solution
- Real Time Operator Activity Management
- Real Time and Historic Reporting functionality, On or Off Site
- Ordering no. 48ACTIVE-GUARD

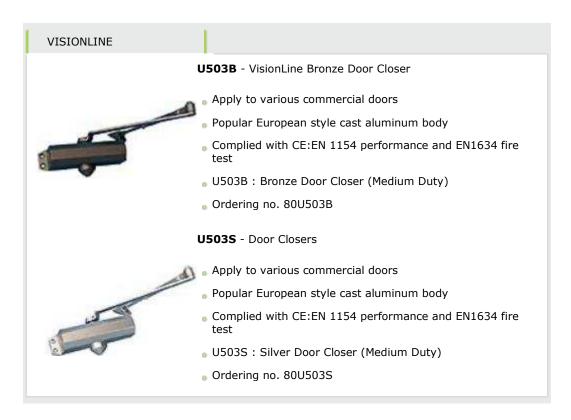


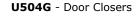


#### ANTODB - Antenna 0DB

- ODb 50 Ohm GSM/GPRS 900-1800Mhz Antenna
- 1.5 m cable
- SMA Connector
- Ordering no. 48ANTODB

#### **Door Closers**







- Apply to various commercial doors
- Popular European style cast aluminum body
- Complied with CE:EN 1154 performance and EN1634 fire test
- U504G : Grey Door Closer (Heavy Duty)
- Odering no.80 U504G

#### **Striker Locks**

## VISIONLINE



- A201 Striker Lock
- Volt Operational
- Pulse Striker Lock model N201
- Continues Striker Lock model A201
- Ordering no. 77N201

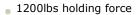
#### N201 - Striker Lock

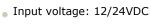
- Volt Operational
  - Pulse Striker Lock model N201
  - Continues Striker Lock model A201
  - Ordering no. 77A201

#### **Magnetic Locks**

## VISIONLINE

BEL-1200LED - 1200lbs Electro Magnetic Lock with LED





Current draw: 420/210mA

Mounting type: Surface

Lock dimension: 266 x 67 x 30mm

Armature dimension: 185 x 61 x 16.5mm

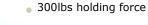
Built-in: Magnetic bond-sensor, LED, NC/NO, jumper

selecto

Ordering no. 78BEL1200LED



#### BEL-300S - BEL-300SBEL-300S



Input voltage:12/24VDC

Current draw: 300/150mA

Mounting type: Surface

Lock dimension: 170 x 35 x 21mm

Armature dimension: 130 x 33 x 11mm

Ordering no. 78BEL-300S

#### BEL-600LED - 550lbs Electro Magnetic Lock with LED

550lbs holding force

Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Surface

Lock dimension: 250 x 42 x 25mm

Armature dimension: 180 x 38 x 11mm

Built-in: Magnetic bond-sensor, LED, NC/NO, jumper

Ordering no. 78BEL600LED

#### BEL-600M - 550lbs Electro Mortice Lock

550lbs holding force

Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Concealed

Lock dimension: 230 x 38 x 26mm

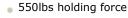
Built-in: Reed switch

Ordering no. 78BEL600M





#### **BEL-600S** - 550 lbs Electro Magnetic Lock



Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Surface

Lock dimension: 250 x 42 x 25mm

 $_{\mbox{\scriptsize o}}$  Armature dimension: 180 x 38 x 11mm

Built-in: Terminal block, jumper selector

Ordering no. 78BEL-600S

### **L1-300S/ 600S** - Bracket for Sliding Doors

 Mounting bracket for sliding door with magnetic lock BEL-300lbs / BEL-600lbs

Ordering no. 78L1-300S / 78L1-600S



- Mounting bracket for swing door where the header is too narrow with magnetic lock BEL-300lbs / BE
- Ordering no. 78LS-300S / 78LS-600S / 78LS-1200S

#### U1-300S/ 600S/ 1200S - Bracket for Frameless Glass Doors

- Mounting bracket for glass door with magnetic lock BEL-300lbs / BEL-600lbs / BEL-1200lbs
- Ordering no. 78U1-300S / 78U1-600S / 78U1-1200S

#### **ZL-300S/ 600S/ 1200S** - Z-Bracket for in swing doors

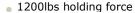
- Mounting bracket for in-swing door with magnetic lock BEL-300lbs / BEL-600lbs / BEL-1200lbs
- Ordering no. 78ZL-300S / 78ZL-600S / 78ZL1200S





#### **VISIONLINE**

#### BEL-1200LED - 1200lbs Electro Magnetic Lock with LED



Input voltage: 12/24VDC

Current draw: 420/210mA

Mounting type: Surface

Lock dimension: 266 x 67 x 30mm

Armature dimension: 185 x 61 x 16.5mm

Built-in: Magnetic bond-sensor, LED, NC/NO, jumper

selector

Ordering no. 78BEL1200LED

#### BEL-300S - BEL-300SBEL-300S

300lbs holding force

Input voltage:12/24VDC

Current draw: 300/150mA

Mounting type: Surface

Lock dimension: 170 x 35 x 21mm

Armature dimension: 130 x 33 x 11mm

Ordering no. 78BEL-300S

#### **BEL-600LED** - 550lbs Electro Magnetic Lock with LED

550lbs holding force

Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Surface

Lock dimension: 250 x 42 x 25mm

Armature dimension: 180 x 38 x 11mm

Built-in: Magnetic bond-sensor, LED, NC/NO, jumper

selector

Ordering no. 78BEL600LED

#### BEL-600M - 550lbs Electro Mortice Lock

550lbs holding force

Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Concealed









Lock dimension: 230 x 38 x 26mm

Built-in: Reed switch

Ordering no. 78BEL600M

#### BEL-600S - 550 lbs Electro Magnetic Lock

550lbs holding force

Input voltage: 12/24VDC

Current draw: 480/240mA

Mounting type: Surface

Lock dimension: 250 x 42 x 25mm

Armature dimension: 180 x 38 x 11mm

Built-in: Terminal block, jumper selector

Ordering no. 78BEL-600S

#### L1-300S/ 600S - Bracket for Sliding Doors

 Mounting bracket for sliding door with magnetic lock BEL-300lbs / BEL-600lbs

Ordering no. 78L1-300S / 78L1-600S

# **LS-300S/ 600S/ 1200S** - Bracket for Door with Narrow Head

Mounting bracket for swing door where the header is too narrow with magnetic lock BEL-300lbs / BE

Ordering no. 78LS-300S / 78LS-600S / 78LS-1200S

#### U1-300S/ 600S/ 1200S - Bracket for Frameless Glass Doors

- Mounting bracket for glass door with magnetic lock BEL-300lbs / BEL-600lbs / BEL-1200lbs
- Ordering no. 78U1-300S / 78U1-600S / 78U1-1200S







#### **ZL-300S/ 600S/ 1200S** - Z-Bracket for in swing doors

- Mounting bracket for in-swing door with magnetic lock BEL-300lbs / BEL-600lbs / BEL-1200lbs
- Ordering no. 78ZL-300S / 78ZL-600S / 78ZL1200S

#### **Power Supplies**

#### AS



#### **71120-20** - 12V DC 1.2 Amp Power Pack

- Supplied without the 12V 7AH sealed battery
- Dimensions: 230 x 160 x 80 mm (L x W x H)
- Ordering no. 71120-20



#### **71120-30** - 12V DC 3 Amp Power Pack

- Input Voltage 220V AC 50 Hz
- Output 12V 1.2 Amp
- 2 Cable Glands & Mains LED Indicator
- Battery Low Indicator
- External Fuse