

Parameter
 ▾ Driving cycle
 ▾ Time delay open
 ▾ Drive

Driving cycle
 ▾ Closing speed
 ▾ Opening speed
 ▾ Acceleration

Driving cycle
 ▾ Closing speed
 ▾ Opening speed
 ▾ Acceleration

Driving cycle
 ▾ Closing speed
 ▾ Opening speed
 ▾ Acceleration

Closing speed
 0 10 20 30 40

Opening speed
 0 10 20 30 40

Acceleration
 0 10 20 30 40

Parameter
 ▾ Driving cycle
 ▾ Time delay open
 ▾ Drive

Time delay open
 ▾ TD open
 ▾ TD Remote Sw

Time delay open
 ▾ TD open
 ▾ TD Remote Sw

TD open
 0 10 20 30 40

TD Remote Sw
 0 10 20 30 40

Parameter
 ▾ Driving cycle
 ▾ Time delay open
 ▾ Drive

Drive
 ▾ Partial opening
 ▾ Reverse adjust
 ▾ EmergOpBattery

Drive
 ▾ Partial opening
 ▾ Reverse adjust
 ▾ EmergOpBattery

Drive
 ▾ Partial opening
 ▾ Reverse adjust
 ▾ EmergOp Battery

Drive
 ▾ Reverse adjust
 ▾ EmergOpBattery
 ▾ Power failure

Partial opening
 0 10 20 30 40

Reverse adjust
 Less sensitive
 More sensitive

EmergOp Battery
 Close, not lock
 Unlock and open
 Close and lock

Power failure
 Battery operation
 Emerg. operation

Parameter
 ▾ Time delay open
 ▾ Drive
 ▾ Entrance system

Entrance system
 ▾ Door type

Door type
 Basic operator
 CO48 Ventouse
 CO48 Sandow dir

Door type
 CO48 Sandow d
 Basic escape rou
 Break-out USA

Door type
 Basic escape rou
 Break-out USA
 Ratchet

Parameter
 ▾ Drive
 ▾ Entrance system
 ▾ Control panel

Control panel
 ▾ Mech. Panel
 ▾ Display Panel

Control panel
 ▾ Mech. Panel
 ▾ Display Panel

Mech. Panel
 disabled
 Rkr &/or keysw
 One-way

Display Panel
 ▾ Language
 ▾ Keyboard
 ▾ Contrast

Display Panel
 ▾ Language
 ▾ Keyboard
 ▾ Contrast

Display Panel
 ▾ Language
 ▾ Keyboard
 ▾ Contrast

Display Panel
 ▾ Language
 ▾ Keyboard
 ▾ Contrast
 ▾ TD Backlite

Mech. Panel
 disabled
 Rkr &/or keysw
 One-way

Language
 FRANCAIS
 ENGLISH
 ENGLISH US

Keyboard
 Locked-Mode
 OFF-Mode

Contrast
 0 10 20 30 40

TD Backlite
 0 10 20 30 40

PARAMETER ADJUST SCREENS

Parameter adjustment is accessed by pressing & holding the control switch on the operator control thru 4 flashes of the adjacent red control LED. Certain parameters have additional options not shown - these do not apply to North American applications and should not be selected.

Parameter
 ▾ Entrance system
 ▾ Control panel
 ▾ Locking

Locking
 ▾ Lock function
 ▾ Lock type

Locking
 ▾ Lock function
 ▾ Lock type

Lock function
 Manual mode
 Night locked
 1Way locked

Lock type
 Without lock
 Motor powered
 Bistable

Lock function
 Manual mode
 Night locked
 1Way locked

Lock type
 Bistable
 MPV
 Magnet

Lock function
 Night locked
 1Way locked
 Always locked

Lock type
 MPV
 Magnet
 Fail secure

Lock type
 Magnet
 Fail secure
 Fail safe

Parameter
 ▾ Control panel
 ▾ Locking
 ▾ Input

Input
 ▾ Ext. Sw IN
 ▾ Emerg. Opn/Cls
 ▾ Aux. Sw

Input
 ▾ Ext. Sw IN
 ▾ Emerg. Opn/Cls
 ▾ Aux. Sw

Input
 ▾ Ext. Sw IN
 ▾ Emerg. Opn/Cls
 ▾ Aux. Sw

Ext. Sw IN
 Ext. Sw IN
 Inactive by 1way and locked

Ext. Sw IN
 Ext. Sw IN
 Inactive by 1way and locked

Emerg. Opn/Cls
 disabled
 Emerg. Open
 Emerg. Close

Aux. Sw
 disabled
 Safety Beam
 Sidescrn sensr

Emerg. Opn/Cls
 disabled
 Emerg. Open
 Emerg. Close

Aux. Sw
 disabled
 Safety Beam
 Sidescrn sensr

Emerg. Opn/Cls
 Emerg. Open
 Emerg. Close
 Manual Override

Emerg. Opn/Cls
 Emerg. Open
 Emerg. Close
 Locked

Emerg. Opn/Cls
 Emerg. Close
 Locked
 Locked&RemSw

Parameter
 ▾ Locking
 ▾ Input
 ▾ Output

Output
 ▾ Alarm/Gong

Alarm/Gong
 Alarm
 Gong

Parameter
 ▾ Input
 ▾ Output
 ▾ Miscellaneous

Miscellaneous
 TOWA

Miscellaneous
 TOWA

ALARM SCREENS

14 Alok Mon. Sw VAK fault	47 Aux. Sensor SHE active>60s	31 EMERGENCY STOP/BREAKOUT	43 Encoder fault	5 Exterior Sensor AKA active>60s
14 Alok Mon. Sw VAK fault	47 Aux. Sensor SHE active>60s	31 EMERGENCY STOP/BREAKOUT	43 Encoder fault	5 Exterior Sensor AKA active>60s
3 Interior Sensor AKI active>60s	10 Locking error	37 Motor current	63 Obstruction	61 Remote Sw. SSK active>60s
3 Interior Sensor AKI active>60s	10 Locking error	37 Motor current	63 Obstruction	61 Remote Sw. SSK active>60s
59 Safety Beam ELS active>60s	6 Unlocking error	62 Control panel can't override	REMINDER DAILY SAFETY CHECK	Software STA19US V1.40 BDE-D V1.14
59 Safety Beam ELS active>60s	6 Unlocking error	2 Manual locked	FOR SERVICE CALL 800-438-1937	3 Service point {XXXXXXXXXX}

USER SCREENS

OFF OFF	AUTO	EXIT	OPEN	LOCK
OFF OFF	AUTO PART'L	EXIT PART'L	OPEN PART'L	LOCK
OFF OFF	AUTO	EXIT	OPEN	LOCK
OFF OFF	AUTO	EXIT	OPEN	LOCK
Partial opening 0 10 20 30 40	REMINDER DAILY SAFETY CHECK	FOR SERVICE CALL 800-438-1937	3 Service point {XXXXXXXXXX}	