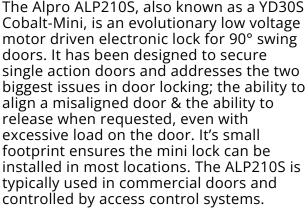
alpro

Electronic Side Load Lock

ALP210S-YD30S





- Suitable for wood, aluminium and glass doors
- Door misalignment of up to +/- 8mm is automatically corrected
- Door gap max. 6mm (1/4 inch)

Side Load Release

The door can have in excess of 600kg (1,350 lbf)

Simple Configuration

Convert from fail safe to fail secure by repositioning a single jumper

High Security

Automatic deadbolting 10,000N holding force 1,000kg (2,250lbf) 10mm thick stainless steel bolt pin 13mm bolt length

Stainless Steel grade 304 lock/strike plate Bolt material Stainless Steel 17-4 PH

Electrical Specification

Input voltage from 12VDC-24VDC Less than 50mA standby current Reverse polarity and transient protection Multiple attempts to lock

Dual Monitoring

Door and bolt position monitors

Initial Power Up Time & Current

11 seconds, 0.75A@12VDC, 0.4A@24VDC

Standby Current

40mA @ 12VDC, 25mA @ 24VDC

Versatile Installation

Mortice mount horizontally or vertically, on single action doors
Surface mount using the ALP210S accessories, including mounting onto glass



Accessory Information

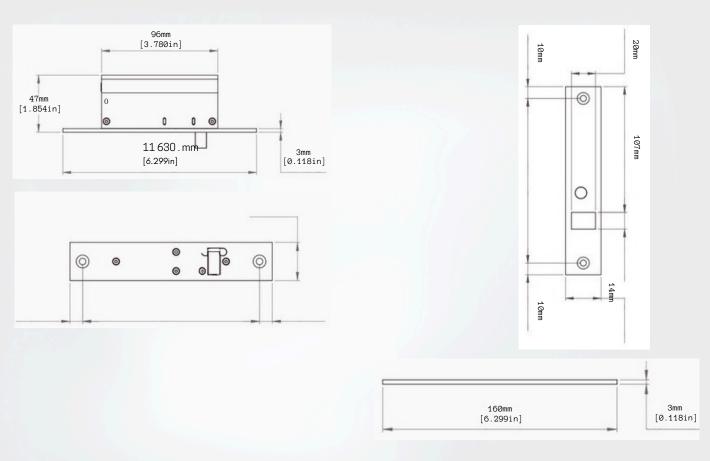
Surface mounting a lock and/or strike with the aid of the ALP210S accessories offers more flexibility in installation and makes securing glass doors possible. Dress plates are offered to give a 'clean' finish when a housing has been installed onto glass. The housing and dress plate are supplied with self-adhesive tape for instant application to glass doors and frames.

Ordering Information

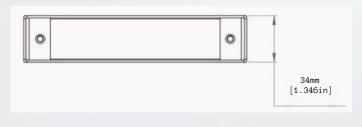
Description Cobalt-Mini Electronic Lock and Strike Plate	ALP210S
Accessories	
Cobalt-Mini Strike Plate – 160m (L) x 30mm (W) x 3mm (D)	ALP213H
Cobalt-Mini Housing with tape – 164mm (L) x 34mm (W) x 56mm (D)	ALP214J
Cobalt-Mini Dress Plate with tape – 165mm (L) x 0.7mm (W) x 58mm (D)	ALP216J
Cobalt Fixing Tab for YD30S for use on Mortise installations only - metal extrusion	ALP208
5m Wire Loom	ALP209A

ALP210S Electronic Lock

ALP213H Strike Plate (available separately)



ALP214J Housing(available separately)



All dimensions are shown in mm.

