

# HOLUX

## Automatic Doors



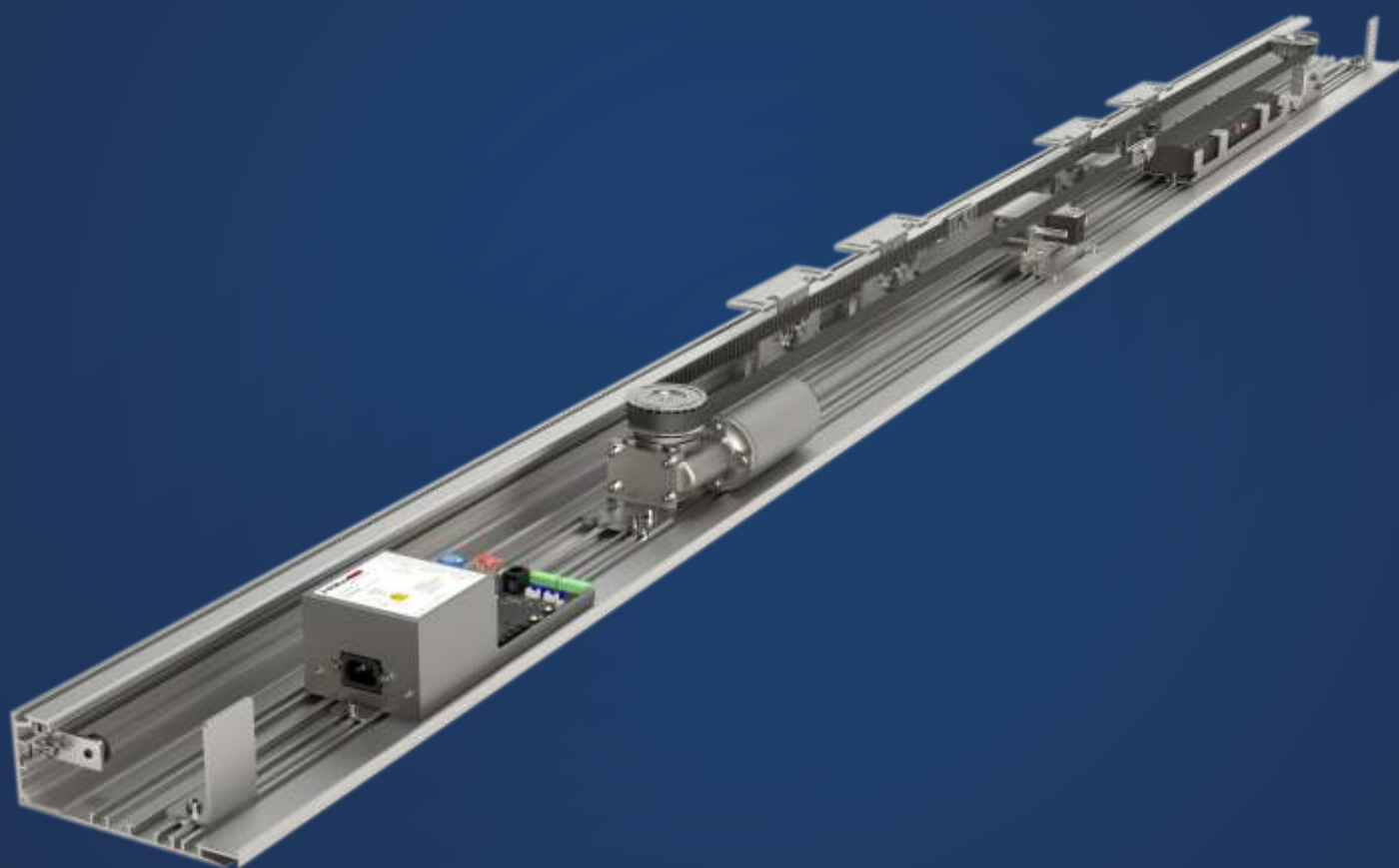
[www.holux-door.de](http://www.holux-door.de)  
[info@holux-door.de](mailto:info@holux-door.de)



**AUTOMATIC DOORS**



# Holux X2



Technical data		Holux X2
Opening width - single Panel		800 - 2000mm
Opening width - double Panel		1200 - 3000mm
Max leaf weight (single)		120kg
Max leaf weight (double)		2 x 90kg
Operator height		100mm
Operator depth		175mm
Opening speed		100 - 550mm/s
Closing speed		100 - 500mm/s
Hold-open time		0 - 60s
Protection class		IP20
Ambient temperature		-15 to 50
Input power	230V AC $\pm$ 10%, 50/60 Hz	
Input power US-version	115V AC $\pm$ 10%, 50/60 Hz	
Max power consumption		150W
German-made control unit		✓
Gear motor power		50W
Track profile		Detachable aluminum
Anti-noise rubber profile		✓
Rechargeable backup battery		With PCB battery module
Mechanical key switch		key selector 3 position included in the kit
Digital programme switch		With PCB RS485 module
Electromechanical lock		With PCB RS485 module
Lock monitoring		✓
Power lock		✓
24V DC output for external accessories		✓
Read-out error memory with error codes		With PCB RS485 module & digital programme switch



**Control Unit**



**Gear Motor**



**Track Profile**

HOLUX

## Accessories



### Holux Mechanical Key Switch :

Holux mechanical switch offers five modes: full open, partial open, lock, automatic and one-way.



### Holux Digital key Switch :

Holux digital key switch's easy-to-read, full-text display provides access to all performance data and parameters. Adjustment and diagnostic processes can be accurately duplicated or customized to meet your specific needs. Moreover, it has protection password code.



### Holux Battery :

Holux sliding systems' 2.2 Ah battery will be your trusted friend for all time. This strong vital part will open and close your door up to 400 times in case of power failure.



### Holux Electro-mechanical Lock :

Holux electromechanical lock has been designed for the highest levels of security. It utilizes steel pins to lock both leaves simultaneously and therefore, is much safer compared to those models which lock the timing belt or just one leaf



# Frames



## Frames

### THB

A great choice of frame to pair with this impeccable series is thermal break frames (THB) which by insulating the door against undesired or harsh weather conditions, save the energy and consequently, your budget! Furthermore, since these are incredibly strong frames, they are an ideal option when heavy doors are required.



### TBS

When saving energy is of importance, TBS frame is an economical and inexpensive solution. Besides being thermal break, it can be coupled with double-glazing glass.



### UTS

This frame is the non-thermal break version of TBS and has all its advantages. Due to not being thermal break, it has an even more competitive price. While enjoying all TBS beauties, for buildings' inside doors and for places where the exchange of cold and hot air does not matter much, UTS is an excellent value.



### SATURN

This is a reasonably-priced frame suitable for single-glazing and tempered glass. When you wish to have a glass frontage and yet, prefer to use a thin frame instead of frameless glass, Saturn is a convenient low-priced solution.



### FRAMELESS

This full-glass system is the most suitable choice for those who wish to have elegance combined with radiance. These sliding doors provide excellent light exchange between inside and outside.







**HOLUX**

Am Fuchsbau 13  
15345 Petershagen/Eggersdorf  
Deutschland

Tel: +49 (0)3341 30 22 4 - 23  
Fax: +49 (0)3341 30 22 4 - 25

[www.holux-door.de](http://www.holux-door.de)  
[info@holux-door.de](mailto:info@holux-door.de)



EN.08.29092018