



# + INTEGRATION PERFECTION



## CDC TMS+

Quiet star performer

- » Cost-effective standard variant of the CDC Series
- » Perfect integration into aluminium, wood and modern plastic window frame profiles
- » Quick + easy installation thanks to optimum coordination of the bracket sets
- » Sound emissions reduced: especially quiet operating noise

# + WINDOWS ACOUSTICS



## Incredibly quiet and virtually invisible – even without ACB

You'll want to take a closer look at and listen to this: The universal CDC-1-TMS+ chain drive for installation into the profile or surface-mounted is the cost-efficient entry-level variant of the CDC-ACB. Other than the lack of the Advanced Communication Bus, it has the same unique features. This means it not only provides a reliable means of opening your individual windows, it also handles heavy windows with ease in combination with another CDC-1-TMS+. The tandem safety system ensures that the parallel-running chain drives are switched off as soon as one of them hits an obstacle. This prevents damage to the window and provides additional safety for the user. Another advantage is simple, time-saving stroke programming by magnet. How does it work? Simply insert the chain, hold the magnet in place until the signal

on the drive and open to the desired stroke – done. And what's better: this programming is only necessary on the first drive and then transfers automatically to the tandem drive.

Like the entire CDC Series, the CDC-1-TMS+ is virtually invisible once installed. It is suitable for numerous window and façade solutions, for wood, aluminium and even modern plastic profiles, for integrated or surfaced mounting. In addition, smart mechanical isolation in the drive technology makes the CDC so quiet that it is almost inaudible. This makes it ideal for aesthetically and functionally sophisticated façade solutions in the smoke extraction and natural ventilation sector.

## Super quiet drive technology

- » Complete solution as D+H Euro SHEV developed in accordance with EN 12101-2
- » The drive technology hidden in the window profile meets state-of-the-art design and functional demands
- » High-speed function (-HS) for especially fast opening of the windows in case of fire
- » Especially quiet operating noise thanks to special isolation
- » VNR (Ventilation Noise Reduction) mode for an even quieter ventilation mode
- » Corrosion protected, hardened steel chain with rigid backing and lifetime lubrication
- » Housing made of high-quality aluminium
- » Extreme flexibility thanks to the easy configuration of the functions on a PC using the D+H SCS software and stroke programming by magnet
- » Combination with lock drives for increased protection from intrusion and incidental wind loads
- » Generation of an isolated OPEN and CLOSED signal possible via ERM 44 end relay module
- » Tandem safety function for operation of two drives on one sash



# + DRIVES VARIANTS

### CDC-0252-0350-1-TMS+ -R

Stroke: 350 mm  
Force of pressure: 250 N  
Tensile force: 250 N  
W x H x D: 405 x 30 x 35 mm

### CDC-0252-0600-1-TMS+ -R

Stroke: 600 mm  
Force of pressure: 250 N  
Tensile force: 250 N  
W x H x D: 530 x 30 x 35 mm

### CDC-0502-0800-1-TMS+ -R

Stroke: 800 mm  
Force of pressure: 250 N  
Tensile force: 250 N  
W x H x D: 635 x 30 x 35 mm

Subject to technical modifications.



D+H Mechatronic AG  
Georg-Sasse-Strasse 28-32  
22949 Ammersbek

Phone: +49 40 60565 0  
Fax: +49 40 60565 222  
E-mail: [info@dh-partner.com](mailto:info@dh-partner.com)

[WWW.DH-PARTNER.COM](http://WWW.DH-PARTNER.COM)

Your D+H service and sales partner: