PRODUCTS SHOWCASE





DMG is a leading global lift component manufacturer. We redefine lift technology and design with top-tier products, advanced IoT solutions, and unmatched industry expertise.

Our product range includes complete fixtures, pushbuttons, multimedia systems, position indicators, touchless solutions, electronic devices, and complete electric systems.

With 50+ years of experience, we offer product excellence and innovative solutions. Lean manufacturing underpins our production, blending efficiency and flexibility.

Passion, unwavering dedication to our clients, a strong emphasis on design, and technological excellence form the cornerstone of our work.

Production Sites

DMG Italy DMG China DMG India MAD Canada

Offices

DMG Italy HQ DMG France DMG Germany



DARDO

Push-buttons

MACRO

Push-buttons

BL Push-buttons



- ✓ Frontal mounting with metal collar (no studs)
- ✓ Flush mounting with welded studs
- ✓ With or without tactile Braille
- ✓ Pressel AISI 304 stainless steel



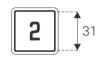
- ✓ Frontal mounting with metal collar (no studs)
- ✓ Flush mounting with welded studs (32 mm version only)
- ✓ Tactile Braille
- ✓ 35 or 32 mm cut-out round button
- ✓ Pressel AISI 304 stainless steel





- ✓ Frontal mounting with metal collar (no studs)
- ✓ Flush mounting with welded studs
- ✓ Tactile Braille option (square shape)
- ✓ Outer ring available in many shapes
- ✓ Pressel AISI 304 stainless steel

Push-button profile H=23mm







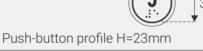




Push-button profile H=23mm



PVD gold PVD black PVD bronze























Single lighting

Twin lighting

Single lighting

Double lighting

Twin lighting

Single lighting

Double lighting

Twin lighting



















Screw terminals

Stainless Steel

Screw terminals + acoustic feedback



Screw terminals

Screw terminals + acoustic feedback

JST connector

Screw terminals

Screw terminals + acoustic feedback

JST connector



















DISCO

Push-buttons

PANZER

Push-buttons

SHERMAN

Push-buttons



- √ Frontal mounting with metal collar (no studs)
- ✓ Tactile Braille
- ✓ Pressel AISI 304 stainless steel



- ✓ Frontal mounting (no studs)
- ✓ Pressel AISI 303 stainless steel
- ✓ The PANZER button can be matched to:
 - BRUTUS electro-coloured stainless steel surrounds
 - CAESAR retro-illuminated stamped metal surrounds
 - EDGE illuminated tactile symbols
 - Stainless steel tags with tactile Braille





- ✓ Same features as the Panzer button
- ✓ Pressel AISI 303 stainless steel
- ✓ Four shapes available:











Push-button profile H=16mm



Push-button profile H=23mm







Stainless Steel



Stainless Steel



PVD gold



Stainless Steel



PVD gold





Single lighting





Single lighting



Single lighting







JST connector



**** ** ** ** ** **** Screw terminals +



JST connector



Screw terminals



Screw terminals + acoustic feedback



JST connector









acoustic feedback









SHERMAN TouchLess

Push-buttons

B7 MAXXI

Push-buttons

Toe-To-Go

Push-buttons



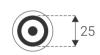
- ✓ Frontal mounting (no studs)
- Same dimensions of the traditional Sherman button
- ✓ Mechanical activation also available if needed
- ✓ Touchless function based on "IR reflective" technology
- ✓ Limits touched surfaces, protecting against viruses and bacteria
- Pressel AISI 303 stainless steel



- ✓ Frontal mounting with metal collar (no studs)
- ✓ Tactile Braille
- ✓ Anti-fingerprints shotpeen st/steel
- ✓ Outer ring available also in raised version against unvoluntary activation
- ✓ EN81-70 version available
- ✓ EN81-71 class1 version available, also IP54 protected



- ✓ Frontal mounting by visible screws
- ✓ External cover easily interchangeable
- ✓ Wire in Parallel to Existing Buttons
- ✓ Hands-Free Activation
- ✓ Pressel AISI 304 stainless steel

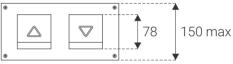


Push-button profile H=23mm



Push-button profile H=23mm





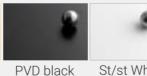
Push-button profile H=23mm















Stainless Steel



Single lighting



Single lighting



Double lighting







Screw terminals

Screw terminals

















KEY contacts

Components

EDGE illuminated symbol

Components

EM-Light

Components



KABA key contact

- ✓ Flush or Low profile version
- ✓ Wiring through pin connector
- ✓ Mounted with or without Brutus bezel
- ✓ Halo can be illuminated with red Led

EUROCYLINDER key contact

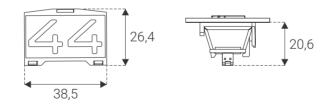
- ✓ Flush or Low profile version
- ✓ Wiring through jst connector
- ✓ Red Led illumination
- ✓ Both horizontal and vertical mounting

VIRO key contact

- ✓ Frontal mounting without screws or welded studs✓ Screw terminals wiring
- ✓ Red Led illumination



- ✓ It can be combined with any push-button or used as a floor marking
- ✓ Single or double digit
- ✓ With or without Braille
- ✓ Daisy-chain wiring via connector





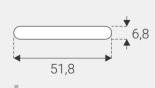




- √ 6 high-efficiency white LEDs
- ✓ Designed to comply with EN 81-20/50
- ✓ High resistance shell compliant to EN 81-71 / EN 81-72













AMIGO emergency telephone

Flectronic devices

TELEMACO 4G modem-router

Flectronic devices

CARUSO voice annunciator

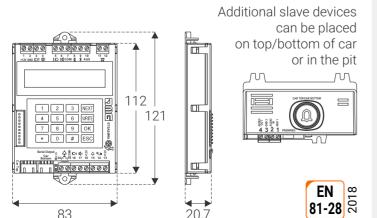
Flectronic devices



- Remote programming
- 6 phone numbers storage capacity
- √ 10 recordable voice service messages
- ✓ Messages preloaded for 6 languages
- Intercom link to machine room and floor devices
- "Alarm sent" and "Communication established" visual indicators
- Optional GSM/4G module
- 12V DC Power supply

83

- Battery charger (optional)
- Inductive loop function available (option)
- ✓ Horizontal / Vertical supporting plate

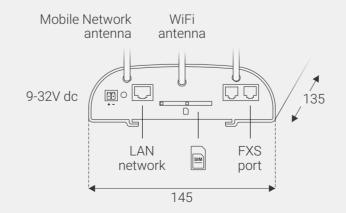




- √ 3G/4G Modem-Router with external SIM
- ✓ Enables full cloud-based connectivity for Pitagora 4.0 & Junior 4.0 controllers and Matisse multimedia displays
- ✓ Allows GSM voice communication for Amigo II phones (or third parties emergency phones)
- ✓ Can be configured from remote via SMS
- ✓ Integrated battery

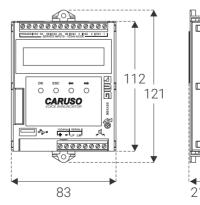
9+

IBD

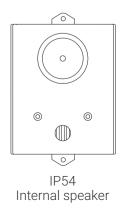




- ✓ Pre-loaded message libraries (8 languages + 1 custom)
- ✓ Factory pre-loaded floor messages
- ✓ 4-wires DMG serial link
- √ 7 configurable inputs for service messages
- ✓ Embedded speaker (IP54)
- ✓ Supported audio formats: mp3, wav
- ✓ 12/24V DC Power supply
- ✓ Automatic dual language mode (i.e.: "First floor" & "Premier étage")
- ✓ Manual Dual Message mode (i.e.: "First floor" + "Restaurant")
- ✓ USB port for additional messages and firmware updates
- ✓ Output for external loudspeaker







LLEC7 lift overload device

Electronic devices

MIRO' digital nameplate

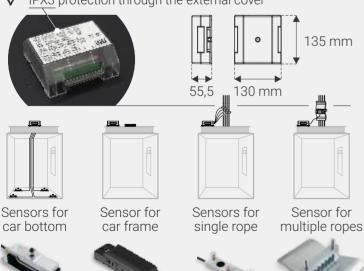
Flectronic devices

SmartKEY PLUS electronic key

Electronic devices



- ✓ Programming via Smartphone with **FUSION** APP
- ✓ Pre-calibrated sensors for easier installation
- ✓ It can manage up to 8 single sensors
- √ 3 thresholds relays
- ✓ Display of weight and output voltage of single load sensors
- ✓ Automatic compensation of car dynamic load during travel
- ✓ Adjustable compensation of travelling shaft cable weight
- ✓ IPX3 protection through the external cover





- √ High resolution fully customised TFT nameplate
- ✓ Flush mounted on plate
- ✓ Easy update with "Mosaic" PC software & USB key
- ✓ Up to 8 MIRO' nameplates per row can be connected

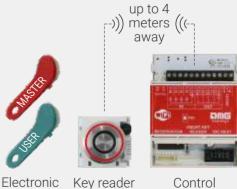




- ✓ Electronic Key for car and protected floors
- ✓ Configure keys via Smartphone (iOS, Android), PC (Windows) and Web ("Fusion" Dashboard)
- ✓ Easy managing of users for big buildings through the cloud based "Fusion" APP
- ✓ Selectable modes:

keys

- 1) button enabling, 2) direct call, 3) constant pressure
- ✓ Fits into BLS, Panzer and Sherman cut outs
- ✓ Acoustic and visible key reading feedback
- ✓ 500 storable electronic keys (5 Master key max.)



device

EN

81-71







MosaicONE

Visual & Media Systems





MOSaicone Platform is a secure, cloud-native system that allows registered users from any location to monitor and manage their networked devices from DMG.

- ✓ Schedule building announcements, promote special events and update themes at specific times/days for months in advance
- ✓ Area properties allow you to adjust visibility, positioning, size, color, border of the selected area
- ✓ Design content with anything from images to html content, including per-floor notifications
- ✓ Display areas can be used to create sections on your screen
- ✓ Preview function to check your content before pubblication
- ✓ Web based THEME EDITOR, no software to install.



MosaicONE makes it easy to check the status of your devices, access the diagnostics and statistics to have full control over their performances



You have the control Admins can add USERS to buildings and assign ROLES and PERMISSIONS.

















Displays can include events, directories, slide shows, news feed, stocks, weather forecast & more!



One place to configure, manage, edit & check your networked devices securely and quickly.

MATISSE MULTIMEDIA DISPLAY

Visual & Media Systems





With its amazing graphics, cloud-based connectivity, audio and video features, the Matisse multimedia display breaks through the limits of conventional car position indicators by offering the ultimate digital signage experience in your lift.

- ✓ INFOTAINMENT Matisse displays come as a complete multimedia platform featuring large, high-resolution screens
- ✓ GRAPHIC THEMES Matisse display features 8 built-in Standard graphic themes, available for all screen sizes
- ✓ CLOUD-BASED SOFTWARE MosaicONE allows you to manage your own Matisse digital screens with few clicks
- ✓ LIVE+ An integrated video surveillance system for lifts. It allows the monitoring of landing areas (only delivered with Pitagora 4.0)
- ✓ INTERFACES & OTHER FEATURES Use Matisse with any elevator with our parallel or serial interfaces and more features
- √ Video & background music playback
- ✓ Configurable EN81-70 signal inputs
- ✓ USB/IP CAMERAS connection
- ✓ Built-in clock with backup battery
- ✓ USB and micro SD card inputs
- ✓ Energy saving mode
- ✓ 65.000 colours
- ✓ HDMI output to external LCD screen
- ✓ Advanced voice annunciator

- ✓ Pictures, audios and short videos associated to each floor
- ✓ Full graphic configuration through our cloud based "MosaicONE"
- ✓ Multicode piloting through 3 dedicated interfaces (Multiparallel, serial or CAN BUS)
- ✓ Connected widgets: weather forecast, local traffic info, newsfeed
- ✓ Compliant EN81-72 (7")











1080x1920px

Portrait & Landscape

1024x600px 600x1024px

154x86mm

MATISSE MIRAGE

Visual & Media Systems

MATISSE TOUCH

Visual & Media Systems







- ✓ OPEN A VIRTUAL WINDOW TO THE OUTSIDE Turn your lift into a panoramic elevator! When the lift is in motion, a high-definition video scrolls following the direction of travel. The result is magical.
- IN A SHOPPING CENTRE Display carefully selected information and promotions, that will prepare users for their purchase.
- ✓ IN A HOTFI Prepare for an exceptional evening not to be missed.
- ✓ IN AN ART GALLERY Guide the visitors through the exhibition, give them information and display your exhibitions calendar.
- ✓ SCREEN SIZE AS DESIRED: 30", 40", 50", 65", 75", 85"



Matisse Touch gives a fresh new style to the lift cabin and enhances the interaction with users

196x698mm

540x1920px

- ✓ Easier to clean and sanitize
- ✓ Easier to refresh
- √ Fancier ride experience
- ✓ More resistant to shocks ✓ More durable over time
- Typical layouts are:

IP44

- ✓ SPLIT SCREENS. featuring two high-res screens, one for the position indicator and one for the Touch Screen.
- ✓ ALL IN ONE. featuring a single screen, positioned higher in the car panel, for both position indicator and touch button purposes.

21.5" 29'

1080x1920px

15.6"

344x194mm

477x268mm 1080x1920px

Portrait & Landscape

IP44

MATISSE DSD

Visual & Media Systems



MATISSE MEDIA HUB

Visual & Media Systems



The MATISSE DIGITAL SIGNAGE brings the elevator notice board into the 21st century

- ✓ Matisse DSD comes with a 15.6" screen.
- ✓ Bigger sizes are available on request.
- ✓ Visible area size: 193×343 mm Screen resolution: FullHD 1920×1080 px
- \checkmark It is available 50mm or 23mm thick.
- ✓ The H50 version is surface mounted (projecting from the wall surface), whereas the H23 can be mounted surface or flat
- The Matisse DSD can be mounted either ways, horizontally and vertically.





TFT MATISSE TFT MATISSE TFT MATISSE TFT MATISSE TFT MATISSE 5 TFT MATISSE TFT MATISSE 14 6 TFT MATISSE 9 10 8

The DMG solution for managing and updating the contents of Matisse displays where Internet access is not possible

 \checkmark This solution allows easy updating of Matisse displays located within the same building, taking advantage of the characteristics of a "closed" network.



What you need?

A mini PC containing the Media-HUB software to manage Matisse displays.



A switch device to connect the mini PC to the Matisse displays via ETH cables (up to 14 Matisse displays simultaneously).



A PC for the first configuration of Matisse displays (Not provided)



GIOTTO

Visual & Media Systems





Discover how colour can change the simple experience of an elevator ride. All the features you want from a position indicator, plus the pleasure of stunning colours!

- ✓ AMAZING GRAPHICS! Giotto is ultra vivid color & graphics in your lift!
- ✓ Giotto can play different audio messages for the elevator users
- ✓ One Giotto, three different interfaces for the connection to any controller!
- ✓ Vandal resistant version (EN81-71 class 2) for 4.3" and 7"
- ✓ EN81-72 compliant (5.6" and 7")
- ✓ Multicode piloting through 3 dedicated interfaces (Multiparallel, serial, CAN BUS)
- ✓ EN 81-70 H.L. Indicators inputs
- Pictures and audios associated to each floor
- ✓ Voice annunciator
- √ 65.000 colours
- ✓ Energy saving
- ✓ Easy configuration with Mosaic PC software



95x54mm 480x272px

111x63mm 480x272px

5"

▼ Portrait & Landscape

5.6"

113x85mm 640x480px 154x86mm 1024x600px

7"

m 10.1"

125x223mm 600x1024px

134x134mm

5.6"

Retrofitting

IP44

RAFFAELLO

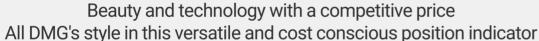
Visual & Media Systems



BANKSY

Visual & Media Systems





- ✓ Multiple font/background colour combinations associated to each floor
- ✓ Raffaello can display either solid colour background or a gradient style background
- ✓ Designed to fit the cut-outs of some of DMG's best-selling displays
- ✓ Multicode piloting through 3 dedicated interfaces (Multiparallel, serial, CAN BUS)
- ✓ Energy saving
- \checkmark Gong (5" / 4,3" version only)
- ✓ Vandal resistant version (EN81-71 class 2) for 2.8" and 4.3"



111x63mm

480x272px

4.3"

95x54mm 480x272px 2.8"

2"

58x43mm 41x31mm 320x240px 320x240px

Retrofitting 2.8" 108x75 mm D13 DZ1 2" 55x55 mm

IP44



Strikingly simple and modern, BANKSY is the new ultra-flat front-mounted display series for contemporary fixtures

- ✓ For displays at floors: the screen is equipped with symbols such as Alarm bell, Car at floor (55×55 and 68×71 versions only), Out of service.
- ✓ For displays in the lift car: the screen is equipped with typical EN81-70 symbols Alarm sent. Communication established. Overload.
- \checkmark The Banksy is designed to fit the cut-outs of some of DMG's best-selling displays.
- ✓ BANKSY displays are designed as multiparallel devices and can be connected to new
 and existing controllers in one of the following ways:
- 3 wires serial DMG, 1 line per floor, 1 line per segment, Gray, Binary.

 \checkmark The BANKSY DB3 and DB4 can be completed with same sized capacity plates.



147x86mm

139x77mm

DB3









MURANO

Fixtures

FLAT FACEPLATES

Fixtures



- ✓ White or black 4mm tempered glass, fixtures steel back frame
- ✓ Two solutions: flush mounting or surface mounting
- ✓ The glasses of the Murano line are thermally tempered according to the EN 12150 standard
- ✓ Enhanced Capacitive Touch/Touchless Buttons: immediate response, brights colors, twin Illumination

	LxH	250	320(*)(**)	335(*)(***)	1000	1095(*)	1900	2115						
	90	•	•	•										
	130	•	•	•										
	220				•	•	•	•						
	·		Also wall mounting version (with wall box)											
	(*) With a metal extension for service keys													
		(**) Flush mounting only												
(***) Surface mounting only														

✓ Our Murano with front-mounted round Dardo buttons is available on request



White glass Black glass

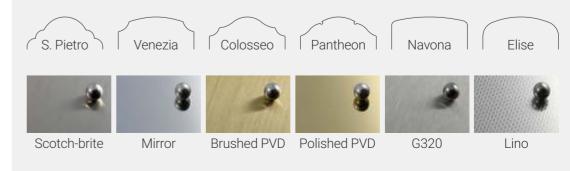
Other glass colors available on request



- ✓ Softly rounded corners for an enhanced elegant touch
- $\sqrt{1.5/2/3}$ mm thickness
- √ Fixings: traditional screws, Torx screws, hidden welded studs
- ✓ ARTE profiles for top and bottom endings

L	_xH	150	200	250	300	350	400	500	600	700 ÷ 1200	1300 ÷ 1500
	60	•	•	•	•	•					
	80	•	•	•	•	•	•	•			
	90		•	•	•	•	•	•	•		
1	130					•	•	•	•	•	
1	180						•	0	0	0	
2	220						•	0	0	0	0
2	280						•	0	0	0	0

o Back boxes also available with hinge opening (left side)



CUT

Fixtures

LUNA

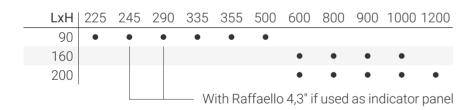
Fixtures





New fixing method snapped on sub-plate (LOP) or by anchoring with two side hinges (COP)

✓ Flat Scotch Brite stainless steel top/bottom endings (1,5mm)





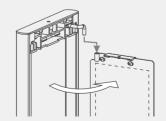


Scotch-brite



- ✓ Surface mounted panels, featuring smooth rounded sides
- ✓ New fixing method snapped on sub-plate (LOP) or by anchoring with two side hinges (COP) ✓ Flat Scotch Brite stainless steel top/bottom endings (1,5mm)

LxH	160	225	245	290	335	355	500	600	800	900	1000	1200
70	•	•	•	•								
90	•	•	•	•	•	•	•					
160								•	•	•	•	
200								•	•	•	•	•







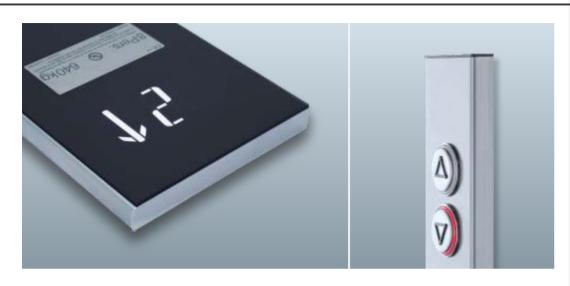
Scotch-brite

GRETA

Fixtures

SILVERLIGHT

Fixtures





- ✓ COP metal top ending and black plastic bottom ending with recessed edge
 ✓ Greta Ambient The Backlight option on the plate sides, available on request

23 mm deep versions

LxH	160	225	245	290	335	355	500	600	700	800	900	1000	1100	1200
65	•	•	•	•										_
85	•	•	•	•	•	•	•							
160								•	•	•	•	•	•	•
200								•	•	•	•	•	•	•

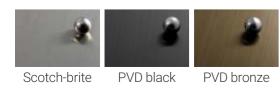
16,5 mm deep versions (not available in PVD versions)

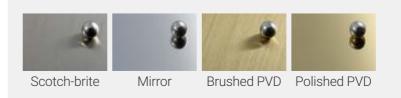
LxH	200	240	
70	•	•	
100	•	•	



- ✓ Quick mounting without visible screws ✓ 23mm-thick rounded profile
- ✓ ABS end caps (brushed nickel or gold PVD colors)

LxH	227	250	300	357	407	507	607	707	807	907	1000	1107	1207	1950
100	•	•	•	•	•	•	•	•	•	•				
200					•	•	•	•	•	•	•	•	•	•
										Car	colum	n vers	ion —	





VENUS

Fixtures

HANDY

Fixtures





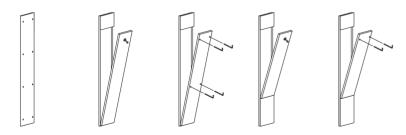
- Full height fixed panel or flap opening (locking can be either with a key or hidden)

 The flap opening model is openable in 2 or 3 parts
- ✓ Flush mounted or protruding from the wall

LxH	2000	2010	2020	(*)	2380	2390	2400
200	•	•	•	•	•	•	•
210	•	•	•	•	•	•	•
250	•	•	•	•	•	•	•

(*) 10 mm steps

For non-standard widths please contact our sales department





Scotch-brite



Mirror











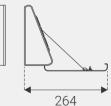


- √ Horizontal operating panel for increased accessibility
- ✓ Frontal hinge opening
 ✓ Side terminals in st/steel with polycarbonate borders

LxH		500	600	1000		
191,5		•	•	•		
Max stops	(A) (B)	4 6	5 8	10 18		









Scotch-brite

Fixtures

EN 81-72

Fixtures





- ✓ 2 or 3 mm faceplates with welded studs
- ✓ Impact test and Fire test compliant
- ✓ Portrait & Landscape



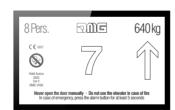
TFT Raffaello 2,8"



TFT Giotto 4,3"



TFT Raffaello 4,3"



TFT Giotto



Sherman Panzer



Dardo (square)



Dardo (round)



FIREFIGHTERS solutions

- ✓ 2mm Scotch-Brite faceplates with screw fixing and IPX3 back box + wall fixing box
- ✓ Display: TFT Giotto 5,6"/7" (car), Raffaello 2,8"/4,3" (floors) ✓ Push-buttons: Panzer / Sherman / Dardo
- √ Triangular 2C waterproof key switch
- ✓ Floor intercom (italian DM15/09/2005 compliant)



130x300



130x300



130x500











PITAGORA 4.0

Electric systems for LIFTS

JUNIOR 4.0

Electric systems for **HOMELIFTS**





EN 81-41

pr EN 81-42

Its intelligent, versatile, and flexible TECHNOLOGY is designed to make life easier for users, building owners, and lift technicians.



EN

81-1/2

EN

81-20

EN

The ELGO-safe "ABSOLUTE ENCODER" is the best car positioning solution for more demanding applications. It adopts a magnetic band to accurately measure the position and speed of the car in the shaft.

Available only for Pitagora 4.0



DMG Motherboard and Fuji LM2 VVVF inverter integrated into a single device.

With its robust hardware and advanced 32-bit software, Pitagora 4.0 is designed to meet and exceed the requirements of the EU Lift Directive.



FUSTON is DMG's cloud-based platform that enables remote, real-time monitoring of lifts equipped with Pitagora/Junior 4.0 connected electric system.

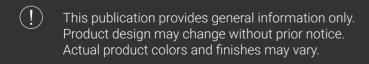
Fusion can also connect to the lift controller locally, using the Wifi-Bluetooth interface.



Thanks to pre-wired components with serial bus communication technology, DMG products ensure efficient installation times. Pre-wired components allow quick replacements and simpler retrofit.



Pitagora 4.0 software includes many built-in functions designed to make life easier to users and to improve the perceived safety.



All measurements are in mm.





