







# Back to the Future...

One area that has seen a major evolution over the last 10 decades is 'home security'. In ancient times people kept their doors open and the intangible 'neighbourly trust' was enough security for their homes. But with migration of people from one land to another, suspicious strangers gradually replaced friendly neighbours and tangible security replaced neighbourly trust. People wanted to keep strangers out of their homes and they did this with the help of a key...

Over the years, evolution in living patterns has demanded more from the traditional key than mere home security. Today, people want smarter and convenient options to manage the access to their homes - the question is no longer about who stays out of the house but who can be let in. We are moving towards 'a future' where the inadequate key will hold little importance in front of integrated digital access control systems that provide more security, more convenience and smarter lifestyles.

# #CanAkey...?



Allow remote access?



Raise alarms during break-ins?



Manage selective access?



Tell who tried to break into your home?



Smile its way to opening a lock?



Be trusted?



# It's time to 'REinvent Access'...

A number of trends are changing the spectrum of home security among urban dwellers today. This is happening as a result of common challenges that orbit around the conventional lock-and-key mechanism.

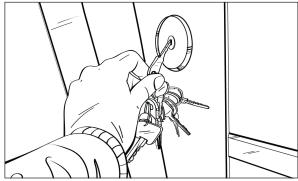


#### And so, we would like to know ...?



"Have you literally pulled your hair out when you are stranded outside the house with a forgotten key hanging indoors?"

You would be lucky if a friendly neighbour keeps a spare key to your house and lets you in. But wouldn't it be ideal if the access to your home depended entirely on you than on a tangible key?



"Have you ever struggled to enter your home late at night in a pitch dark corridor, stressing to get your key into the key-hole?"

You would be lucky if your eyes had special powers to illuminate your surroundings. But wouldn't it be ideal if your door lock had the power to enable access to the home even when the lights go off?



"Have you compromised on that afternoon siesta just to keep a check on your energetic and curious child from wandering out of the house unnoticed?"

You would be lucky if he preferred reading a book over playing in the mud outside. But wouldn't it be ideal if you could be instantly warned when your child so much as grabs the main door handle so that you can stop him before he runs off?



"Have you sat at a Police Station for hours trying to locate the burglar who broke into your house and stole your prized possessions?"

We sure hope this has never happened to you. But wouldn't it be ideal if you leave no chance for such a situation to arise with a fully secured lock setting that not only prevents a break-in but also tells you who tried to break in?

Häfele introduces a new perspective to home security with its integrated range of Digital Home Security Solutions. With this range we bring to you the most advanced technologies in digital access modes, safety features, convenient settings and much more; attempting to provoke a serious thought towards home security. These solutions from Häfele can allow you to control multi-dimensional aspects of home access through a single locking device, as per your specific lifestyle and at the leisure of your convenience. So it's time to move to a smarter way of life - it's time to "REinvent Access"!



## Access modes

Access modes are functions that allow you to unlock the door. Through this new range, Häfele offers the latest techniques to access your home at the convenience of your finger-tips, and we mean that literally!



#### Face Recognition Access:

Face Recognition adds the fourth dimension to digital door security where the access to a home is enabled by just a scan of the face. We bring to you the most premium technology in face recognition through the Häfele RE-Veal Lock – where the facial scan is done for over 170 points on the face making it a highly precise and secured method to recognize an individual's identity.



#### Finger Print Access:

Finger print access allows you to unlock a door when a recorded finger print matches the scanned finger print. You can leave behind the hassles of carrying a key around because you are now the key to unlocking your home!



#### Capacitive Finger Print Scan:

Häfele's RE-Al and RE-Size digital locks use the capacitive finger print scan technology which is more responsive to any object and reacts with more accuracy.



#### SILK ID Finger Print Scan:

Häfele's RE-Veal digital lock comes with the FBI approved SILK ID scan which can detect a finger print irrespective of your finger being dry, oily or wet.



#### Key-pad Or Password Access:

A key-pad access allows you to unlock a door by keying in a unique numeric access code (or password) using a digital or mechanical number key-pad. You can now happily forget your key in your house, knowing well enough that your memory will aid you with the access code to your home! Hafele's range of digital locks allows you to set up to 100 passwords with different access rights.



#### RFID (Radio-frequency Identification) Access:

RFID access allows you to unlock the door by showing the RFID keycard to the lock; the lock recognizes the unique code embedded in the keycard through a radio frequency and unlatches the door. With Häfele's reliable and innovative Mifare contactless technology, you can even configure the access code within your existing Mifare enabled credit card so that you don't need to carry an additional keycard!



#### Mechanical Key Access:

All Häfele Digital Locks come with a set of mechanical keys for emergency access situations like technology failures or battery discharges. Our mechanical keys come with a computerized cross design for additional security; the duplication of which is close to impossible.



#### Remote Control Access:

To bring in the added convenience of managing your home access even from distance, Häfele offers you the option to pair any of its digital locks from the Reinvent series to a remote control device; your door can then be unlocked at your fingertips from any distance within 10 meters of the lock. Now you need not walk all the way to your main door to let an expected guest into your home!



# Access rights



#### Super Admin Rights for the 'Family Alpha':

As the 'Super Admin' user you can add a new admin and modify or delete the rights of an existing admin as well as user's guest access rights. You can also reset the lock, get into the settings and check the logs, modify rights of the admin, perform data query, access advanced options, upload user data and update the firmware.



#### Admin Rights for the 'Next in Command':

As the 'Admin' user you can add, modify or delete a new user or access rights of admin, of a user or that of a guest. But you will not be able to register a super admin, modify rights of the super admin, perform data query, access advanced options, upload user data and update the firmware.



#### User Rights for the 'Regulars':

With 'User Rights' you will be given a pre-set unique password to allow you to access the home at any point of time.



#### Guest Rights for the 'Seldom visitors':

You can set a one-time-password for visiting guests to allow them into your homes – very handy when your guests arrive before you or want to use your home for a few days while you are away on a vacation!

## **Alarms**

# Häfele's Digital Locks can indicate the following events through different alarm features



#### Low Battery Alarm: :

Sets off in case the battery of the lock is very low or nearing discharge.



#### Door not Locked Alarm:

Sets off in case the deadbolt is not properly engaged and the door remains unlocked.



#### High Temperature Alarm:

Sets off in case of a fire or any other event where the inside room temperature touches or exceeds 70°C (the alarm can be deactivated either by removing the battery or waiting till the room temperature falls below 70°C).



#### Break-in Alarm:

Sets off in case an intruder tries to forcibly break the lock to enter your home.



#### Lasting Battery Life:

Häfele's Digital Locks come with long duration AA batteries which have been tested to run on an average of 3000 opening-closing cycles (approximately 3 months). Our Face Recognition Lock, RE-Veal, comes with rechargeable lithium batteries which have been tested to run on an average of 8000 opening-closing cycles (approximately 1 year) when fully charged.



# Locking modes

Every locking device has two principal functions - closing the door through a latch and locking the door through a deadbolt. Häfele's new range of digital door security systems brings to you additional security through a host of locking modes as well as different access rights for different types of users:



#### Auto Locking Mode:

On choosing the auto-lock mode, the door gets locked automatically 2 seconds after it closes; you don't have to manually rotate the lock deadbolt to lock the door. The auto locking operation is either enabled through a magnetic sensor technology that pulls out the deadbolt once the door closes or alternately, through a simple technology where a trigger is sent to the deadbolt when the auxiliary latch presses against the strike plate.



#### Manual Locking Mode:

This mode can be enabled for doors that are positioned in areas which have high movement traffic; for e.g. a corridor door between your living room and bedrooms or typically a door in your office or boutique shops. In the manual locking mode, the user has to physically lock the door by touching the front pannel/finger print scanner when required. The manual locking mode is also an ideal back-up in emergency situations like technology failure or when the battery discharges. In Häfele's RE-Veal lock manual locking mode can be activated by turning the lever handle in the upward direction.



#### Privacy Locking Mode:

The Privacy mode can be enabled from the inside by pressing a safety button on the rear lock body and is used to restrict access into your home. A typical situation where you could use the Privacy Mode is when you want to restrict the access to the house for your house-help only for the stipulated duration in the day when she is required to come in to do the daily chores. In case she tries to access the house at any other time of the day by using her access rights (password/fingerprint/face recognition) the door will not unlock if the Privacy Mode is activated. The only way a person can enter your home from the outside, in such a situation, is by using the mechanical key.



#### Defense Locking Mode:

The Defense Mode can be enabled from the outside by pressing a button on the front lock body and is used to notify if someone is trying to leave the house. A typical situation when you could use the Defense Mode is when your partner activates this mode while leaving the house and you want to take a nap yet ensure that during this time your child doesn't leave the house without your supervision. In such a case the moment your child presses the lever handle to open the door, an alarm sets off informing you that someone is trying to leave the house without your permission.



# Smart technologies

Through this new range of digital door security systems, Häfele introduces some smart technologies that will enhance convenience, allow ease-of-use and bring in more security in the daily operations of your Digital Lock.

#### Smart Password:



The smart password technology allows you to hide your numeric password between random numbers. Let's assume that your password is 12345678; the Smart Password function allows you to hide this password before, after or in between other random digits, for example: 9876123456784901. The password can be set up to 8 or 12 digits while the random cushioning numbers can be included up to 30 digits. This function is particularly helpful when you don't want to reveal your password to a person standing next to you while you are accessing your home.

#### Smart Voice



Every Digital Lock from Häfele talks to you during the instances at which you engage with the lock. These interactive engagements could include step-by-step voice guidance by the lock while adding a user, setting a password or enabling a function/mode; or simple voice notifications from the lock about the various operative modes or incorrect usage of the lock.

#### Smart Etiquettes:



Since every digital lock from Häfele talks to you, it is pertinent to have the right etiquettes to adjust the volume of the lock voice. This technology allows you to seamlessly adjust the voice volume or put it on mute, especially when you are entering your home in the wee hours of morning ensuring that your neighbours are not jolted out of their sleep by your talking lock.

#### Smart Security:



With the different access modes available in the Häfele Digital Locks, you can enable additional security by combining two access authentications; for example, in case of a new house-help who is yet to earn your trust, it could be unsafe to just give her a numeric password access as you could be in danger of her sharing this password with an ally. In such situations adding a face-recognition access as the second authentication can ensure that the person entering your home is not an unwanted stranger.

#### Smart Visitor Image Capture:



Häfele's RE-Bell Video Doorbell allows you to know who had visited your home even when you were not around to receive them. Every visitor's image and video call can be viewed live if you are around to receive it and is also recorded for you to see in your mobile App later. In fact, even if you are in a no network zone or your phone is on flight mode and during that time if a guest visits you, the bell clicks and saves the image of the guest on the server which can then be viewed in the app later. You can now be rest assured that no guest coming to your house goes unnoticed.

#### Smart Freeze:



The Häfele Digital Locks have a narrow tolerance for incorrect entries of access by way of a wrong password or unfamiliar fingerprint – 5 to 10 wrong entries result in a lock-freeze for up to 5 minutes. This feature reduces the possibilities of unwanted break-ins.

#### Smart Intruder Capture:



RE-Veal, the face recognition lock by Häfele, not only enables the highest level of security for your home but also tells you if someone tried to disrupt this security. Its Smart Intruder Capture technology records the face of any unregistered user who has tried to break into your home. The lock can pull out up to 10 such images in case you want to do an instant check.

#### **Smart Night Vision:**



A feature unique to Häfele's RE-Veal Face Recognition Lock and Hafele's RE-Bell Video Door Bell, Smart Night Vision uses infrared technology to recognize a visitor's face even in pitch darkness. This feature comes most handy when you or your guests are trying to access your home in the dense hours of night when the overall lighting in your building corridors is dimmed out or completely turned off.

#### Smart Video Phone/Smart Visual Speech:



Häfele's RE-Al and RE-Place digital locks can be paired to an existing Video Door Phone using a simple radio frequency unit. Once connected, your Video Door Phone and Digital Lock work seamlessly together as one gadget allowing you the benefits of interacting with a visitor at your doorstep while also enabling you to unlock the door to him through the key button on your video door phone; another feather of convenience to manage your door security system from a remote location. And in case you don't have a Video Door Phone, you could consider Häfele's RE-Bell video doorbell which acts individually as a video door phone and cohesively as a complete security solution when clubbed with any of our digital locks!

#### Smart Storage:



Häfele's RE-Bell Video Doorbell comes with the added advantage of recoding video footage and that to for 24 hours continuously! This Smart Storage feature allows you to keep a historic perspective on who entered your home; not just through time logs but through actual videos. The only requirement is that your App-enabled phone (which is paired to the lock) should have an SD card as the videos recorded automatically get saved in the storage memory of an SD card.

#### Smart Motion Sensor:



Häfele's RE-Bell Video Doorbell comes with an intuitive smart motion sensor feature which when activated senses the presence of a person or any other moving object within 3 meters of the camera lens. Such a realization is then sent to you as a notification on your App—enabled phone alerting you that someone or something was hovering around your main door; an ideal option to enable increased security for your home.



# Password types

With Häfele's RE-Mote Digital Lock, you can set multiple access possibilities for yourself as well as your visitors through different password configurations



#### Permanent Password:

The permanent password is used by the Admin User of Häfele's RE-Mote Digital Lock – which is you, the owner of the house- for regular access to your homes. Once set, this type of password remains active until the next time the Admin user changes or resets. The Permanent Password should ideally not be shared with any other visitor as this may lead to possible leaks in your day-to-day home security. This is why RE-Mote allows you other password settings for different types of visitors, as mentioned below.



#### One Time Password:

Häfele's RE-Mote Digital Lock, via the Häfele Access App, enables you to generate a one-time password (OTP), for guests, which is valid for a single entry visit only. Hence if a guest enters your home using the OTP, they will not be able to re-enter using the same password. A typical situation where you would need to generate this type of password would be if you have called your electrician to check your home wiring while you are at work then a single entry only passcode would suffice.



#### Period Password:

With this password, you can give access to visiting guests who may want to use your property for a few hours or a few days with multiple entries and exits. You can, via the Häfele Access App, set a password for a specified period which can vary from a few hours to a few days. Once this period passes, the password generated becomes invalid and cannot be used to unlock the door.



#### Scheduled Password:

Scheduled passwords are set for visitors who follow a definite pattern while visiting your homes. A typical example of such a visitor would be your domestic or cleaning help who visits your home every day at a scheduled hour. You can, via the Häfele Access App, set a scheduled password for such visitors which remains valid only for the scheduled visit duration. The password lapses for all the times before and after this scheduled visit ensuring the highest control.



#### Bluetooth Key Sharing:

In this access sharing system, the Häfele Access App allows you to send a link via any messaging service to the person who wants to use your property. This typically helps in cases of secondary property management where you may have listed your property as a holiday home on house rental portals etc. The link invites the person to download the Häfele Access App after which he /she can use the app to lock and unlock your property for a time period set by you.

# Operational features

These basic operational features will complete the holistic solutions proposition of Häfele's new range of digital door security systems



#### Panic Exit:

In case of emergencies, you can exit your homes by simply pressing the lever handle on the lock irrespective of the locking mode that has been activated.



#### Non-handed Operation:

All the locks under Häfele's new range are non-handed; this means that they are compatible for DIN-left or DIN-right applications as per the choice of the user.



#### **Audit Trails:**

Häfele's Digital Locks allow you to retrieve a detailed log of the number of entries into your home, number of exits from your home as well as the date and time of these movements.



#### Jump Start:

Häfele's Digital Locks allow you to re-operate the lock from outside in-case if the battery is depleted. This feature can be used by using a 9V battery or a portable power bank with the front pannel.





Because you need a smarter way of managing home access; anytime, anywhere

Smarter Security with Remote Access: Its time your digital door security system gets used to your busy lifestyle. With Häfele's latest Digital Door Lock – REMOTE – this is now a happy possibility. True to its name, this lock allows you to manage your home access and monitor security remotely, anytime anywhere. The beauty of Häfele's REMOTE Digital lock is that it works on an offline system with no integration to the web; thereby securing all your data and passwords from getting hacked. REMOTE works on the Bluetooth Technology and can be managed with the user-friendly 'Häfele Access' mobile application. You can set multiple access possibilities for yourself as well as your visitors through different password configurations.



## MNEMONIC GUIDE: RE-Mote

	( **** )	Key-pad or Password		
		RFID (upto 100 unique accesses)		
ACCESS MODES:		Mechanical Key (upto 2 keys)		
	净	Bluetooth Enabled Key (Mobile App Acc	cess)	
LOOVING MODES	6	Auto Locking		Manual Locking
LOCKING MODES:		Privacy Locking		Defense Locking
	****	OTP Password	****	Bluetooth Key Sharing
TYPES OF PASSWORD:	( <u>****</u> )	Period Password	***	Schedule Password
	***	Permanent Password		
USER ACCESS		User	<u></u>	Admin
RIGHTS:		Guest		
		Smart Password	<b>P</b>	Smart Voice
SMART TECHNOLOGIES:	<b>(4)</b>	Smart Etiquettes		Smart Video Phone**
reormoeogies.		Smart Freeze		**Z-Wave Module
OPERATIONAL		Panic Exit		Non-handed Operation
FEATURES:		Offline Lock		
		Low Battery		Door not Locked
ALARMS:		High Temperature		Break-in
BATTERY:		AA (8 batteries)		Jump start (9V)
		40.00		

Note: The RE-Mote Digital Locks will be in stock by December 2019

DOOR THICKNESS:

40-90mm





Because your main doors deserve the best of both – top notch security and elegant design

Sleek and Smart Security: Häfele launches yet another digital rim lock to its range of Digital Door Security Solutions. The new RE-DESIGN Digital Rim Lock from Häfele comes in a handy, sleek and elegant design that fits perfectly onto your wooden main doors, adding an aesthetic edge to its overall look. This new digital rim lock combines three access modes – Keypad, RFID and Fingerprint access – making it a full-proof security choice for your homes. Its contemporary design and slim cuts make it an ideal match for any modern looking door handle that you might want to adorn on your main doors. It is indeed rare to see a powerful combination of beautiful aesthetics and formidable security in one lock; RE-Design from Häfele brings this to reality.



## MNEMONIC GUIDE: RE-Design

		Capacitive Fingerprint (upto 100 unique accesses)				
ACCESS MODES:	**************************************	Key-pad or Password (1 master access,	upto 20	unique user accesses)		
		RFID (upto 100 unique accesses)				
LOCKING MODES:	6	Auto Locking		Manual Locking		
		Privacy Locking		Defense Locking		
USER ACCESS RIGHTS:	<b>(1)</b>	User (upto 100 user)	( <u>@</u>	Admin		
SMART	<b>%</b>	Smart Password	<b>Q</b>	Smart Voice		
TECHNOLOGIES:	<b>(4</b> %)	Smart Etiquettes		Smart Freeze		
OPERATIONAL FEATURES:		Non-handed Operation				
ALARMS:		Low Battery		Break-in		
ALARIVIS.		High Temperature				
BATTERY:		AA (4 batteries)		Jump start (Power Bank 5V/Battery 9V)		
DOOR THICKNESS:		30-50mm				
FINISH:	(x)	Black & Chrome				







Because your office cabins also deserve the same digital security as your homes

Unquestionable security for Glass Door Applications: After managing your home security needs with its remarkable RE-invent Access Series, Häfele now launches the ideal digital security solution for offices. The new RETRO Digital Lock from Häfele comes in a unique and elegant design ideally suited for glass door applications. The beauty of the RETRO lock is that it demands absolutely no pre-work on the glass door like creating tedious cut-outs or fixing grooves – the lock can be simply mounted onto to an existing glass door through a retro fixing mechanism; easy plug-and-play. RETRO combines two access modes – Keypad and RFID – making it a highly secure option for office cabins or other such areas that need limited or exclusive access.





## MNEMONIC GUIDE: RE-Tro

ACCESS MODES:		Key-pad or Password (upto 3 unique ac RFID (upto 100 unique accesses)	cesses)	
LOCKING MODES:		Auto Locking Privacy Locking		Manual Locking  Defense Locking
USER ACCESS RIGHTS:		User	( <u>®</u>	Admin
SMART TECHNOLOGIES:	(1)))	Smart Password Smart Etiquettes	<b>4</b>	Smart Voice Smart Freeze
OPERATIONAL FEATURES:		Non-handed Operation		
ALARMS:		Low Battery High Temperature		Door not Locked Break-in
BATTERY:		AA (4 batteries)		Jump start (9V)
DOOR THICKNESS:	<b>→</b>	10-12mm		
FINISH:	$(\aleph)$	Black & Chrome		

Note: The RE-Tro Digital Lock will be in stock by December 2019



# **RE-Veal**

Because you need the highest form of security...

Smile for Security: Häfele's REVEAL Digital Lock carefully scrutinizes every individual need that you may have from your home security system and presents itself as the ideal answer for all those needs. This fully-loaded face-recognition lock comes with the highest standards of technology that reads over 170 points on the user's face - this means that it is highly sensitive to even the flinch of a nerve on your face and will only allow access if you exactly emulate the expression that was pre-set as your access recognition. With 5 different access modes - Face Recognition, Finger Print, Key Pad, RFID and Mechanical Key - Häfele's REVEAL Digital Lock is the authority in home security and access planning.



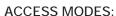
### MNEMONIC GUIDE: RE-Veal



Silk ID Fingerprint (upto 100 unique accesses)



Key-pad or Password (upto 100 unique accesses)





RFID (upto 100 unique accesses)



Mechanical Key (5 user keys, 1 construction key)

Face Recognition (upto 100 unique accesses)

**USER ACCESS** 

LOCKING MODES:



Privacy Locking



Manual Locking



Super Admin



Admin

RIGHTS:



User (upto 100 user)



Smart Voice

Smart Password Smart Etiquettes

Smart Intruder (upto 10 photos)

Audit Trails (Up to 30,000 records can be stored)



Smart Security

**SMART TECHNOLOGIES:** 



Smart Freeze



Smart Night Vision

**OPERATIONAL** 



Panic Exit



Non-handed Operation

**FEATURES**:





Break-in

ALARMS:



**60** 

Low Battery



High Temperature

**BATTERY**:



Lithium (8,000 cycles, once fully charged)



Jump start (9V)

DOOR THICKNESS:



40-50mm, 50-65mm



65-90mm, 90-100mm\*



# RE-AL

Because you need a better security solution...

Smarter Security; Specified Access: Its time your digital door security system gets a promotion with Häfele's REAL Digital Door Lock. True to its name, this lock addresses the 'real' needs of holistic home security through its feature-rich proposition. With 4 different access modes – Finger Print, Key Pad, RFID and Mechanical Key – Häfele's REAL Digital Lock brings you optimum security and more choices. You can also club two access modes for 'smarter security' and 'specified access' to your home. Even though your priorities bend towards features and functionality, you cannot miss the handy design and user-friendly interface of this model.



### MNFMONIC GUIDF: RF-AL

MNEMONIC GUIDE: RE-	4L			
		Capacitive Fingerprint (upto 100 unique	e access	es)
	000	Key-pad or Password (1 master access	s, upto 3	unique user accesses)
ACCESS MODES:		RFID (upto 100 unique accesses)		
		Mechanical Key (upto 2 keys)		
	%	Remote Control Module (can be purcha	ased sep	parately)
LOCKING MODES	6	Auto Locking		Manual Locking
LOCKING MODES:		Privacy Locking		Defense Locking
USER ACCESS RIGHTS:	4	User	<b>(a)</b>	Admin
	86 P	Smart Password		Smart Voice
SMART TECHNOLOGIES:	<b>⟨⟨⟨⟨⟨⟨⟨⟨⟨⟨⟨⟨⟨</b>	Smart Etiquettes		Smart Video Phone*
		Smart Freeze		
OPERATIONAL FEATURES:		Panic Exit		Non-handed Operation
		Low Battery		Door not Locked
ALARMS:		High Temperature		Break-in
BATTERY:		AA (3,000 cycles - 8 batteries) )		Jump start (9V)
DOOR THICKNESS:		40-50mm	<b>→∭←</b>	50-110mm*



# **RE-Size**

Because your fashionable door needs its 'right' match...

'Peace' for the mind; 'Win' for the eye: Häfele's RESIZE Digital Lock uniquely combines incomparable technology with an aesthetic design, bringing the much desired ornamentation to your door while also securing your home with planned access. Owing to its singular design, RESIZE allows you to combine its existence with any preferred lever handle as per your choice. This brings in a whiff of customization to your approach while designing the security needs for your door- you may not otherwise find such flexibility in the market. The exclusivity of Hafele's RESIZE lies in its potential to jump-start operations through an integrated power bank which can be easily charged through a USB Cable. With 4 different access modes – Finger Print, Key Pad, RFID and Mechanical Key – Häfele's RESIZE Digital Lock brings you optimum security.





stock availabe

## MNEMONIC GUIDE: RE-Size

		Capacitive Fingerprint (upto 43 unique a	ccesses	)
	000	Key-pad or Password (upto 7 unique ac	cesses)	
ACCESS MODES:		RFID (upto 43 unique accesses)		
		Mechanical Key (upto 2 keys)		
LOCKING MODES:	6	Auto Locking		Manual Locking
LOCKING MODES.		Privacy Locking		Defense Locking
USER ACCESS	(مُهُ	Guest	( <u>@</u>	Admin
RIGHTS:	<u>(1)</u>	User		
	<b>%</b>	Smart Password	<b>Q</b>	Smart Voice
SMART TECHNOLOGIES:	(d)	Smart Etiquettes		Smart Security
		Smart Freeze		
OPERATIONAL FEATURES:		Panic Exit		Non-handed Operation
ALARMS:		Low Battery		Door not Locked
BATTERY:		AA (3,000 cycles - 4 batteries)		Jump start (power bank)
DOOR THICKNESS:	<b>———</b>	40-60mm	<b>I</b>	60-90mm, 90-120mm*
FINISH:	( <u>%</u> )	Matt Black, Polish Chrome + Matt Black	:	



# **RE-Place**

Because your mechanical lock needs an upgrade...

Form to Function: Häfele's REPLACE Digital Lock is designed to bring a seamless transition from traditional mechanical locks to sophisticated digital security systems. As the name suggests, this lock will replace the limitations of the traditional lock-and-key with the numerous possibilities of a tech-savvy digital lock- and literally overnight. With 3 different access modes - Key Pad, RFID and Mechanical Key - Häfele's REPLACE Digital Lock addresses your principal security needs; and the possibility of combining two access modes neutralizes any chances of a break-in. Its strong and sturdy tri-bolt mortise lock body makes it a robust choice that's built to last. The smart touch-pad on the external lock body adds the much needed sophistication in design and operation.



## MNEMONIC GUIDE: RE-Place Key-pad or Password (upto 4 unique accesses) RFID (upto 100 unique accesses) ACCESS MODES: Mechanical Key (upto 2 keys) Remote Control Module (can be purchased separately) Manual Locking Auto Locking LOCKING MODES: Privacy Locking **USER ACCESS** User Admin RIGHTS: Smart Password Smart Video Phone\* **SMART** Smart Etiquettes Smart Security **TECHNOLOGIES:** Smart Freeze **OPERATIONAL** Panic Exit Non-handed Operation **FEATURES**: Low Battery Door not Locked ALARMS: High Temperature Break-in **BATTERY**: AA (3,000 cycles) Jump start (9V) DOOR THICKNESS:

40-50mm





# **RE-Bell**

Because you need a 99.99 "100" percent...

Häfele's RE-Bell video doorbell completes our offering for holistic home security with an added touch of smartness. This WiFi enabled solution can be integrated into your smartphone through a feature-packed App that allows you to remotely manage all functions at your fingertips. This means that you could be lazing in your bed or sitting at your office desk or shopping at your favourite mall and yet you can see or even talk to the person standing at your doorstep. This takes care of security even from remote areas while also ensuring that you never miss a chance to know who tried to reach you while you were away. You can also capture intruder images to keep a special check on strangers or unwanted visitors; and this is possible even in pitch darkness thanks to RE-Bell's integrated night-vision function. The highly sensitive motion sensor immediately recognizes the presence of a person and sends you an alert on the mobile app informing you that someone is awaiting access to your home. You can also download a log of recorded video clippings from the RE-Bell through the mobile app – giving you a historical perspective on who tried to reach you and when. The RE-Bell presents the highest standards of technology through its High Definition (HD) video quality and 165 degree rotational camera.

## MNEMONIC GUIDE: RE-Place

SMART
TECHNOLOGIES:

Smart Visitor Image Capture

Smart Night Vision (2m)

Smart Storage (micro SD card)

Smart Storage (micro SD card)

Smart Visual Speach (1280 X 960 @ 10fps)

OPERATIONAL
FEATURES:

USA ANROID 4.0 and above

12 Volt – DC Driver

WiFi Enabled



# **HD Video**



See your visitor upto 1280 X 1080p HD and 3x zoom





Hafele's Re- Bell always keeps an eye to know who's at your door; even if you're not home.



Visual Speech



Infrared Night Vision



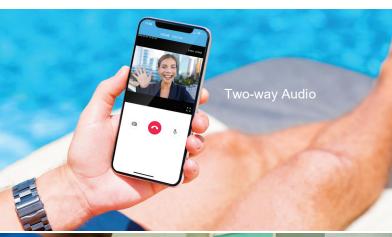
Visitor Image Capture



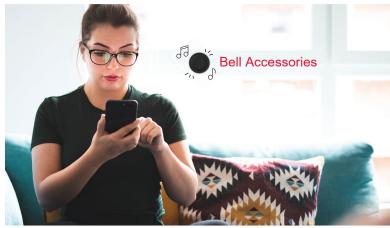
Micro SD Card & Cloud Storage



Wifi Connection









OrderingInformations/ Terms & Conditions



## **New Launches**

Article No.	Images	Product Name	Description	MRP
912.05.641	SA	RE-Mote	RE-Mote Digital Lock with RFID, Keypad Password, Key Access and Bluetooth Enabled Key Sharing (Hafele Access Mobile App) Finish: Black Standard Door Thickness: 40-90mm	51,999
912.05.653*	THOUGH AND THE STATE OF THE STA	RE-Mote	RE-Mote Digital Lock with RFID, Keypad Password, Key Access and Bluetooth Enabled Key Sharing (Hafele Access Mobile App) Finish: Rose Gold Standard Door Thickness: 40-90mm	53,999
912.05.650*		RE-Mote	RE-Mote Digital Lock with RFID, Keypad Password, Key Access and Bluetooth Enabled Key Sharing (Hafele Access Mobile App) Finish: Gold Standard Door Thickness: 40-90mm	53,999
912.05.319	HAVELE 1 2 3 4 5 6 7 8 9 * 6 #	RE-Design	RE-Design Digital Lock with Finger Print, RFID and Keypad Password Finish: Black and Chrome Standard Door Thickness: 30-50mm	29,999
912.05.761	1 2 3 6 7 8 9 × 0 8	RE-Tro	RE-Tro Digital Lock for Glass Doors with RFID and Keypad Password Finish: Black and Chrome Standard Door Thickness: 10-12mm	23,000

Note: The above mentioned newly launched Digital Locks will be in stock by December 2019



## **Existing Range**

Article No.	Images	Product Name	Description	MRP
499.19.083	•2•	RE-Veal	RE-Veal Digital Lock with Face Recongnition, Finger Print, RFID, Pincode and Key Access (User Key + Construction Key) Finish: Black Standard Door Thickness: 40-50mm, 50-65mm Special Door Thickness: 65-90mm, 90-100mm (to be ordered separately)	85,500
912.05.760		RE-AL	RE-AL Digital Lock with Finger Print, RFID,Pincode and Key Access Finish: Black Standard Door Thickness: 40-50mm Special Door Thickness: 50-110mm (to be ordered separately)	44,000
499.21.172		RE-Size	RE-Size Digital Lock without Lever Handle and with Finger Print, RFID, Pincode and Key Access. Finish: Chrome Polish Standard Door Thickness: 40-60mm Special Door Thickness: 60-90mm, 90-120mm (to be ordered separately)	35,500
499.21.174*	1 2 3 4 3 4 • 0.0, 4	RE-Size	RE-Size Digital Lock without Lever Handle and with Finger Print, RFID, Pincode and Key Access. Finish: Matt Black Standard Door Thickness: 40-60mm Special Door Thickness: 60-90mm, 90-120mm (to be ordered separately)	35,500
912.06.370	0	RE-Place	RE-Place Digital Lock with RFID, Pincode and Key Access Finish: Black Standard Door Thickness: 40-50mm Special Door Thickness: 50-110mm (to be ordered separately)	27,500
959.23.101	۵	RE-Bell	RE-Bell WiFi Enabled Wired Door Bell with:  1 Indoor Chime + 12V DC Driver + EU plug + Connecting Cable of upto 2 Meter length + Waterproof Shell Storage: 128 GB Micro SD Card (to be purchased locally)	14,850

## Accessories

Article No.	Images	Product Name	Description	MRP
912.05.785	100 •	Remote Module Kit	RE-AL Digital Lock Remote Module Kit: Remote Control + RF Unit	5,500
912.06.360		Remote Control	RE-Place Digital Lock Remote Control	3,000
912.06.359		Remote Module	RE-Place Digital Lock RF Unit	2,500
912.05.783	9.	Video Door Phone Module	RE-AL Digital Lock VDP Module	4,000



## Accessories

Article No.	Images	Product Name	Description	MRP
912.06.358		Video Door Phone Module	RE-Place Digital Lock VDP Module	4,000
912.05.780	HAFELE	RFID Card	Hafele Smart RFID Card	500
959.23.109		Speaker	Re-Bell Indoor Chime	1,500

## Screw Set

917.82.360	Special Door Thickness Screw Set	RE-Veal Screw Set for Door Thickness from 40-50mm	1,000
917.82.361	Special Door Thickness Screw Set	RE-Veal Screw Set for Door Thickness from 50-65mm	1,000
917.82.362	Special Door Thickness Screw Set	RE-Veal Screw Set for Door Thickness from 65-90mm	1,000
917.82.363	Special Door Thickness Screw Set	RE-Veal Screw Set for Door Thickness from 90-100mm	1,000
912.05.750	Special Door Thickness Screw Set	RE-Size Screw Set for Door Thickness from 60-90mm	1,000
912.05.814	Special Door Thickness Screw Set	RE-Size Screw Set for Door Thickness from 90-120mm	1,000
912.05.779	Special Door Thickness Screw Set	RE-AL Screw Set for Door Thickness from 50-110mm	1,000



#### **Mumbai Corporate Office:**

Office No. 3, Building "A", BETA, I Think Techno Campus, Off J.V.L.R, Opp. Kanjurmarg East, Mumbai – 400 042. Tel.: 022 6142 6100 | Fax: 022 6702 0531.

## For Enquiries SMS "HAFELE" to 56070

Toll Free Customer Care: 1800 266 6667 Customer Care WhatsApp: +91 97691 11122 customercare@hafeleindia.com info@hafeleindia.com









