



DESSMANN

Security at  
your Fingertips



G800  
Fingerprint & Card Lock

## Opening Methods



Fingerprint



Password



Smart Card



Mechanical Keys

## Mechanical Features



### Touch Screen

A sleek touchscreen let you operate the system in a smart and aesthetic way.



### Automatic Lock

Closing the door will automatically trigger the 3 lock bolts. So the door is always locked, you will never have to worry about it anymore.



### Weather Resistant

Resist the effects of weather as rain ( $\leq 90\%RH$ ), cold and heat ( $-25^{\circ}C$  to  $+55^{\circ}C$ ).

## Safe & Convenient



### User Management

Every fingerprint is identified by a real name making them convenient to track, manage and delete through the lock screen.



### Long Lasting Batteries

The lock doesn't need any external power source. Up to 8 standard batteries can be installed, effectively powering the lock for 12 months.



### SMS Function (G800FPC-SMS Only)

The lock send information and warning via SMS directly to your mobile phone.



← Dot-Matrix Screen

← Touch Keypad

← Fingerprint

← Card Reader

Lock Body	Front Panel Dimension	H323 x L70 x W28
	Back Panel Dimension	H323 x L70 x W28
	Body Material	Zinc Alloy
	Keypad	Touchscreen
	Power Supply	2 Sets of 4 AA Batteries
	Durability	Locked Tested More than 100,000 Openings
Functions	Main Opening Method	Fingerprint
	Alternative Opening Method	Password Smart Card Mechanical Key
	Storage Capacity	150 Fingertips
	Card Capacity	100 Cards
	Number of Password	1 Password
Security	Admin Authentication	Fingerprint Only
	User Identification	By Name
	Users Log-In Record	1,024 Entries
	Failed Authentication	System freezes for 3 minutes after 5 failed attempts
Transport	Packaging Dimension	H240 x L480 x W240
	Packaging Weight	6 KG
	Qt per 20" Container	768 Locks