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# **NECTRA**

# **Electronic Locking Solution**

An effective locking solution has to provide the required level of security and be simple enough for any user to operate. With this in mind, Fichet-Bauche has combined ergonomics, design and burglary protection technology to create Nectra, a compact, high-security electronic lock.

Did you know?

Safes which are certified Grades III–V require a lock which meets the Class B standard.

### **Product Overview**

Nectra is a high-security electronic lock with over 111 million different code permutations. The lock is available in three models – Basic, Audit and Premium – offering extra functionality with each level. Nectra is easy to use and configure and can be upgraded without external support. The lock can be fitted to any type of safe or security cabinet up to Grade V.

### Certifications

Nectra meets the requirements of the internationally recognised EN 1300 standard and is certified by ECB•S¹ as a Class B electronic lock. Nectra is also A2P certified by CNPP².

### **Features**

### Nectra Basic

In its Basic version, Nectra has 1 master code and 8 user codes, a time-delay function and a silent mode. A dual-custody opening mode requires the codes of two individuals before the lock can be opened. In the event of a serious threat from burglars, a special duress code and alarm can be used which is connected to the central alarm system.

### Nectra Audit

In addition to the features offered by Basic, the Audit version can log up to 500 events. This feature records information such as the opening code used, the time and date of opening, and wrong code entries. All data can be downloaded directly from the lock via an infrared port.

### Nectra Premium (available 2008)

Nectra Premium combines all the features offered by the Audit version with a fingerprint reader, integrated in the keypad, and able to record up to 8 fingerprints. To open the lock, both the code and the finger scan must be activated. This extra feature adds a futher level of security and more control over authorised opening of the lock.

Nectra Basic	Nectra Audit	Nectra Premium					
1 master code	Nectra Basic features	Nectra Audit features					
8 users (possibility of 7	Plus:	Plus:					
users + 1 CIT)	Audit trail function	Fingerprint scanning					
: 0–99 mins time delay	* *	function					
for master code and	•	•					
user codes	•	•					
Dual custody	•	•					
Duress code and alarm	•						
To prevent spying when entering a code, anti-spy housing is available as an							
option on all models.							
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### Fichet-Bauche Guarantee

Fichet-Bauche products are designed and manufactured in accordance with the ISO 9001 standard for Quality Management Systems, ISO 18001 for Occupational Health and Safety Management Systems and ISO 14000 for Environmental Management Systems.

## **Technical Specifications**

Housing (mm)		Locking device (mm)*		Housing	Keypad		
Length	Width	Depth	Depth	Diameter		Temperature	Hygrometry
87	61	36	32	90	12 buttons, 3 lights, 1 buzzer	0° to 60°C	20 to 80%

<sup>\*</sup>The locking device matches the standard footprint and can be fitted or retrofitted to any safe of door. Two lengths of bolt are available – 9mm and 15mm.



<sup>&</sup>lt;sup>1</sup> European Certification Board•Security Systems

<sup>&</sup>lt;sup>2</sup> Centre National de Prévention et de Protection