

# CARD CONTROL MODULE

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**CARD ACCESS MODULE**

**DESCRIPTION**

The SF 700 Card Control Module allows users to be authenticated by swiping a card. This device manages access permissions, records entries and exits, and provides real-time monitoring and reporting via centralised software (ODCM – Orion Data Centre Management).

\*BirSens brand product integrated into the ORION solution



**KEY FEATURES**

Instant Access Notifications	Sends real-time alerts whenever a user logs in, ensuring immediate response and enhanced control over critical activities.
Detailed Access Reports	Records and provides access to entry and exit logs over selected date ranges, facilitating security analysis.
Door Status Monitoring	Continuously monitors door open/closed status, ensuring constant control over access points.
Protection Against Tampering	Detects attempts to tamper with or disassemble the equipment and sends automatic alerts to enhance security.

**PHYSICAL CHARACTERISTICS**

Code	82440202001
Dimensions (mm)	104,7x160x36
Weight (kg)	0,270
Capacity	30 000 ID Cards 100 000 Records
Card Options	Proximity (ID) Mifare (MF)
Software	Orion Data Center Management
Operating Temperature	0 - 45°C
Operating Relative Humidity	20 - 80%
Operating Power	12V, 1,5A
Network and Security	10/100 Ethernet (RJ-45 connector) Password Protection IP Address Filtering Protocols: RS2323/485, USB host
Warning Notifications	Message on the LCD screen; By email, text message and phone call; Audible alert; Siren; Notification in the ODCM app.

Product developed and manufactured by BirSens.  
barpa provides this solution as an integral part of the ORION solution, ensuring system integration and customer support.

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