

# ATS1831

## ATS Intelligent User Module (4 MB)

### Product Overview

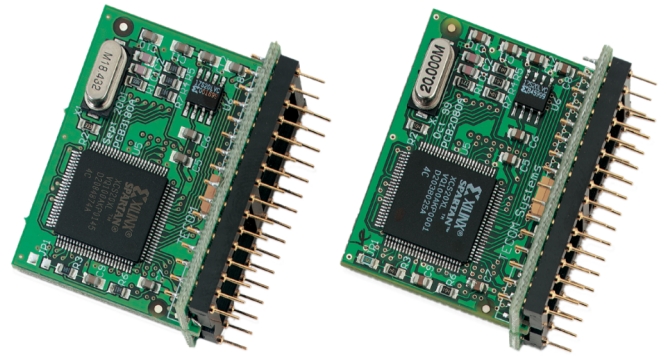
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The ATS1831 memory expansion is an option for the ATS4000 control panel to increase the memory capacity with 4Mb up to 17873 users.

### Intelligent User Modules

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The capacity and flexibility with user access cards can be further enhanced thanks to the optional ATS1831 (4MB) and the ATS1832 (8MB) Intelligent User Modules. IUMs store a full stream of data (up to 48 bits) from a card and are capable of learning and then simultaneously handling several card formats. IUMs also feature a powerful search engine that allows the system to retrieve one user out of 17,000 (4MB) or 65,000 (8MB) in less than 140 milliseconds.



### Details

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- 4 MB memory
- Intelligent search engine
- Store "full stream of data"
- 17.873 users
- All users with card & PIN
- Alarm groups - 128 programmable
- Door groups - 128
- Floor groups - 64
- Intrusion events - 1000
- Access events - 1000

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### Technical specifications

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#### General

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|                 |                  |
|-----------------|------------------|
| Accessory group | ATS Master       |
| Type            | Upgrade / update |

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