

Athena ACCESS CONTROL SYSTEM

Compact access control system

Athena is the compact access management & control system that combines access control with a number of extra functions, such as attendance registration, telephone efficiency and timekeeping. Up to sixteen readers can be connected to the system.

Athena, there is nothing that stands in the way of the system's further growth. The Stellar substation is also a part of the security management system iProtect™ of Keyprocessor, so upgrading with preservation of hardware is no problem. Athena makes use of internationally recognised

connection board, possibly employing the cable connection system present in the building. The distance between Stellar and Orbit may extend up to 1,200 meters. The Stellar functions independently: the PC serves only as an input and storage medium. The Athena central unit activates stand-alone doors, alarms, barriers or turnstiles.



Athena enables you to easily determine when a location may be entered, regardless of whether the location is a building, car park or recreational establishment. It is possible to check the system afterwards thanks to the advanced transaction overviews.

Future-oriented investment

Athena is prepared for the future. Thanks to the application of standard system components in

standards, such as Microsoft Windows®, Microsoft Access®, TCP/IP and Profibus.

System set-up

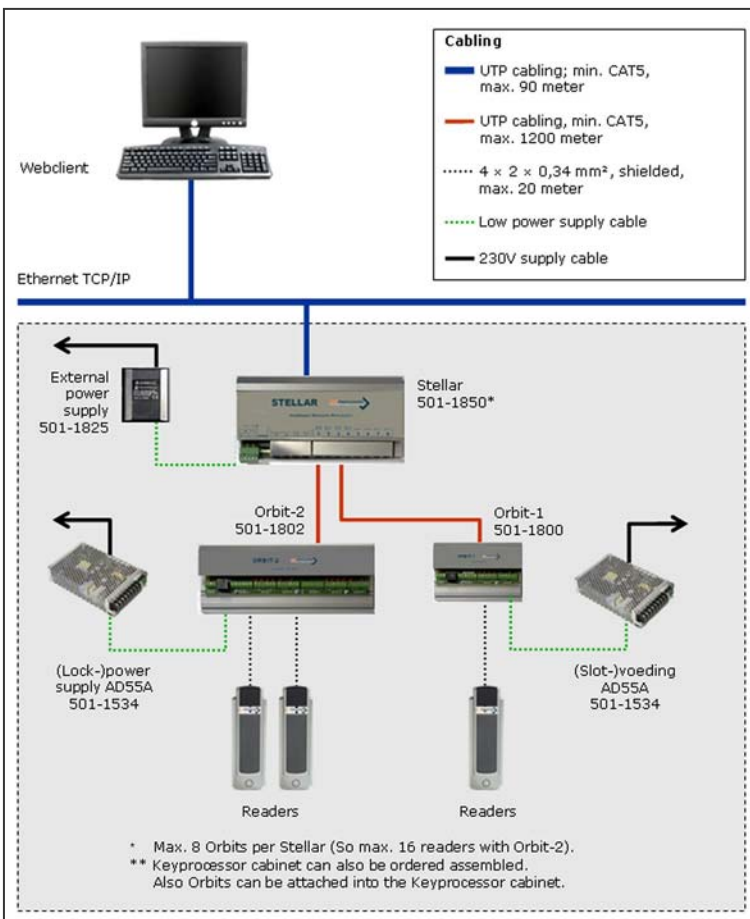
Athena with the Stellar substation excels in its simplicity. The system is managed via a PC that is connected to the Stellar, either via the network or directly. Even when the PC is switched off, Athena still operates. The readers are linked to the Stellar via the Orbit reader

A variety of functionalities

- Fully English version available.
- Per Athena system 8,000 users can be imported.
- Time-zones for access control regulation.
- Athena offers anti-passback and time anti-passback to prevent improper use of passing back cards, tags or keys.
- With the import of holidays, exceptions for the usual way of granting access are possible.
- Due to real-time communication it is always clear who is present.
- The hour overviews based on entry and exit registration are compiled automatically.
- The memo/reception functionality gives the gatekeeper or telephone operator the possibility to leave messages for persons.
- Athena has the disposal of a built-in user manual.

TECHNICAL SPECIFICATIONS

System requirements	
Operating system environment	<ul style="list-style-type: none"> • Windows 98 (SP2)/ Office 2000. • Windows NT4(SP4)/ Office 2000. • Windows 2000/ Office 2000. • Windows XP/ Office2000.
Processor	Pentium 3.
Processor speed	<ul style="list-style-type: none"> • Windows 98/NT/2000: 666 MHz. • Windows XP: 1,7 GHz.
Internal memory	<ul style="list-style-type: none"> • Windows 98/NT/2000: 128 Mb. • Windows XP: 256 Mb.
Free space at hard disk	500 Mb.
Readers	Mag stripe card, SL4, Mifare [®] , Hitag [™] , EM4102.
Number of readers	Maximum 16 readers (via Orbit-2).
Reader types	<ul style="list-style-type: none"> • Proximity (amongst other Mifare[®]) • Mag stripe card • Keyprocessor SL • Barcode.
Number of users	Maximum 8,000.



Subject to changes.

Ref.:

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