



IMAporter Pro

DESCRIPTION

Management and access control in large areas require the use of a complex access control system with high demands on operation safety and comfort. Not only these, but also other demanding requirements are fulfilled by IMAporter Pro. Upon individual needs of the customer, it is plausible to expand the system with variety of parts, such as: reception, visits record, control of people, vehicles record etc. These modules can be further interconnected with EZS, EPS a CCTV security systems. IMAporter Pro is certified by the National Security Authority to be on "Top Secret" security classification level. Due to integrated Mobile Access function, the identification can be also secured using some types of mobile devices.



MAIN ADVANTAGES

- Complex identification system
- Unlimited amount of additional extensions (EZS, EPS, CCTV etc.)
- Lifetime support
- Long-term proven system (tried and tested, verified)
- Integrated Mobile Access function



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SW MODULES

More than 40 various SW modules ensure maximal flexibility in adapting to the customer's need. A special case is the use of modules for intelligent buildings (smart homes) management. Interconnection of the smart home systems with IMAporter Pro system enables to automatically control the illumination intensity, heating or air-conditioning according to the number of people present, time of day etc.

HW ELEMENTS

IMAporter Pro hardware system consists of a dedicated serial line of control units produced by IMA. Follow-up and controlled elements are standard products of world and domestic producers, always configured according to the needs of customers.

TECHNICAL SPECIFICATION

Max. number of identifiers:	without restrictions (upon customer's requests)
Max. number of access points:	without restrictions
Max. number of access terminals:	without restrictions
Transaction capacity:	without restrictions (depending on database type)
Database type:	MS SQL, ORACLE
Identification Media:	without restrictions
Communication interface of readers:	Wiegand / ABA / RS232 / RS485
System location:	within the LAN / WAN / Internet without restriction
Certification:	National Security Authority – security classification level 4 („Top Secret“) with possibility of multi-factor identification (biometry, PIN etc.)
Links to information systems:	C4, ABI, SBI, Integra, SAP, OKsystem, Elanor, DTC, Flux, ComArr and others
Backward compatibility:	full support of previous HW generation
On-line / Off-line	Variant elements of a fully distributed database if needed the off-line mode with unlimited rights

The possibilities to choose from a wide range of IMAporter Pro system elements are highly variable and their implementation is not a one-time matter. Contact us for free initial consultation.