

Access terminal HITAG®

protecting, managing, booking

Fields of application

- Access control
- Time recording
- Time and attendance
- Door management
- Parking systems
- Elevator control



XMP-TMC430



XMP-TMC440

Functions

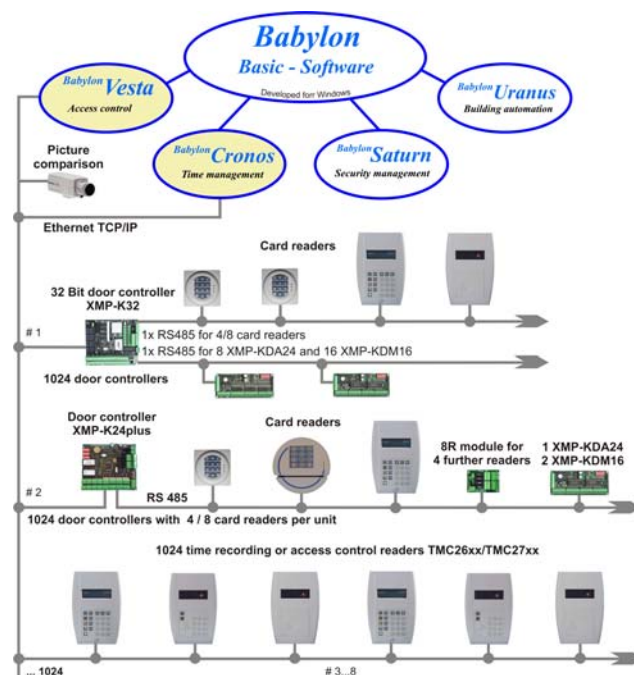
- contactless reading method (MIRO / HITAG-1® / HITAG-2® read only)
- reading distance: from 7 to 10 cm
- connection possibility of up to 8 readers at the door control unit **XMP-K24^{plus}** or **XMP-K32** via UCI protocol
- address adjustable via dip switches
- sabotage contact
- optionally with PIN-CODE keyboard (XMP-TMC440)
- standard casing for concealed mounting
- possibility of surface mounting by surface mounting frames (accessories)
- easy installation by means of Phoenix connectors
- signaller: 3 x LED`s, 1 x buzzer
- impact proofed casing (ABS)

Technical data

Casing:	material ABS
Color:	white / black / grey
Dimensions (HxLxW):	80 x 80 x 25 mm
Protection type:	IP 54
Supply voltage:	12-24 V (AC / DC)
Current consumption:	approx.120 mA for 12V DC
Environmental conditons:	from -20°C to +70°C (operation and storage)
Interfaces:	RS 485 (2 wire)
Processor:	ATMEL 89C51 8 Bit; 11 MHz; CMOS-Design
Program memory:	Flash-Memory 128kB
Accessories:	surface mounting frame XMP-TMC2006-850

Important customer information!

Defective circuit boards must be disposed in competent manner. Old batteries and accumulators are hazardous waste. The package can be used again or can be disposed. The green filling material can be disposed as bio waste.



Scheme for the connection possibilities of cardreaders to BABYLON/NT

Legend

XMP-K24^{plus}: Intelligent door control unit with RS485 and 10Mbit LAN interface. Up to 8 access control terminals are connectable. The **XMP-K24^{plus}** is equipped with 8 digital outputs and 16 digital inputs.

XMP-K32: Intelligent door control unit with RS485- and 10/100Mbit LAN interface. It is equipped with a 266MHz processor (embedded Linux operating system). **100.000** access profiles, **500.000** badges (extendable on **2.000.000**), **500.000** bookings.

Order number:

XMP-TMC430 without PIN code keys
XMP-TMC440 with PIN code keys

