

# EVIS-LEGIC EDI ON-WALL AND IN-WALL READING UNIT



The EVIS-LEGIC readers allow consistent use of LEGIC data carriers. The readers are designed to enable every device to work with LEGIC technology. The compact size of the EVIS-LEGIC readers allows easy in-wall and on-wall installation. Our EDI is used with Feller EDIZIO frames by default. It can also be mounted with LevySidius and other frames.

## EVIS-LEGIC EDI Productgroup

### EDI PIN reader

- Red, green and yellow LED
- Buzzer
- Pincode-keyboard

### EDI reader

- Red, green and yellow LED
- Buzzer

### Available versions

- LEGIC prime, LEGIC advant und mifare®
- LAN-, RS232-, RS485-, magnetic stripe and wiegand.

### Options

- all Feller Edizio und LevySidius frames
- Feller EDIZIO und Hager on-wall housing
- Splash guard faceplate for mounting with Feller
- Custom foil

### Configuration

- WinService (Windows based programm)
- Parametercard

# TECHNICAL INFORMATION



EDI AP (Hager)



EDI LAN



EDI Splash guard faceplate



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## EDI PIN / EDI

### Anwendungsbereich

Compact card reader for single socket installation. Can be used for both in-wall and on-wall mounting.

Standard designer fronts and housings usable.

### Hardware

- Flash program memory
- LEGIC® security module SM05-S or LEGIC advant
- Microcontroller
- Storage of the device configuration in non-volatile memory
- Individual frontdesign available

### Characteristics

- easy to install in standard single socket size 1
- Sabotage detection
- Connection options: screwed contacts, RJ45 (special. LAN-version)
- Reading distances: 3 - 15 cm with LEGIC® cards in EC-format in perfect mounting conditions

### Functional Survey

- Segmented und unsegmented LEGIC® data carriers
- Serial interface RS232 oder RS485
- LAN respectively Ethernet- TCP/IP interface
- Clock-Data, Wiegand

### Protocols

- EVIS access
- EVIS 3rd Party
- BPA9 subset
- Client-specific

### Cards and Tags

Segmented and unsegmented LEGIC® data carriers with reading access to existing data and unique numbers.

The LEGIC advant hardware is able to read segmented and unsegmented LEGIC® prime, LEGIC® advant and other ISO15693 or ISO14443A media.

### Technical specifications

Input power	8-17VAC; 8-24VDC/ 200mA
Humidity	max 95% without condensation
Dimensions	B: 80mm, H: 80mm, T: 32mm
Temperature range	-20°C bis + 70°C (Betrieb u. Lager)