

**BOSCH**

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ATE ISDN Installation Module in UGM 2020

- ▶ **Receipt via ISDN B-channel**
- ▶ **Receive protocol VdS2465 (X.75)**
- ▶ **Installation module for UGM 2020-EAPS6**

The ATE ISDN installation module is an alarm receiver for the ISDN.

Functions

The ATE ISDN installation module handles installation in the UGM 2020 EAPS5/6 alarm receipt central station. It serves to connect the AT 2000 ISDN alarm transmission devices.

Alarm messages (VdS protocol X.75) are received via the ISDN network on the B-channel.

The programming of the ATE ISDN is carried out using AT commands.

Certifications and Approvals

Region	Certification	
Germany	VdS	G 104808 ATE ISDN / TSN / IP
Europe	CE	ATE ISDN

Installation/Configuration Notes

ISDN connection

- The ATE ISDN can only be connected with an "exclusive" multi-system connection (PMP).

- The "constant monitoring" layer 1 feature is also required with a multi-system connection.
- The max. cable length between network termination and TK system or end unit is 150 m.

Installation

- For the installation of each installation module in a UGM, an SGK is required.
- Up to four ATE installation modules can be mounted on the ATE mounting kit in the UGM 2020, whereby max. 2 x ATE TSN ISDN or ATE IP ISDN or 4 x ATE ISDN are possible.

Parts Included

Type	Qty.	Component
ATE ISDN (installation module) in UGM	1	ATE installation module incl. EV-ATE cable and SGK-ATE connection cable

Technical Specifications

ATE ISDN (installation module)

Operating voltage	10.5 V to 29.0 V
Current consumption	
<ul style="list-style-type: none"> • Standby current 	Approx. 84 mA
<ul style="list-style-type: none"> • Transmission mode 	Approx. 86 mA

Ordering Information

Accessories

Mounting kit ATE in UGM

4998098656

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