

RENEWED THK 16 SMS ELEKTRONIC ALARMCENTER

- WITH SMS FEATURES
- BUILD-IN BATTERY
- USB-CABEL FOR PROGRAMMING OF DOT TEXT OR PHONE NUMBER



- 16 channel alarm center with clear language display
- Alarm from the closing and opening key
- 3 importance class with two of these relay controls

THK 16 is used to monitor contact alarms in smaller applications for example in HVAC-, electric-, and pump stations systems of industry and property.

TECHNICAL INFORMATION

Alarm inputs	16 pcs closing or opening key circle
Alarm display	2 x 16 signs, alfa numeric LCD display
Fault memory function	Selected as a central one
Loop income delay	Selected 0... 120 s
Importance classes	max. 3 groups (A/B/D), with two of these closing relay controls
Output delay	Selected 0...240 s
Comman alarm output	24 V 50 mA
GSM transfer	Dot specific, clear language transfer max. 3 phone number
Supply voltage	220 V 50 Hz t. 24 VDC 10 % battery back up
Programming	Dot text and GSM transfer by computer
USB connector	Connector small B
Case	ABS plastic , 180 x 130 x 50 mm (lxhxd)

Parameters of dot text or in SMS model which is equipped by GSM transmission programming is made by computer on site or factory setting.

When supply voltage contact inputs and transitions are connected THK alarm center starts the control immediately. On alarm case alert ID of the loop blinking, the buzzer rings, transfer key for the selected priority category is activated and the collective alarm reset switches on. Acknowledge restore transfers, dampen the buzzer and change the flashing display to normal. Collective alarm is lightning if alarm is still on. With the programming buttons can be read all alarms which are on but have been acknowledged. If the fault memory function is selected, the transmissions are interrupted by the first acknowledgment but the alert ID is blinking although the dot have already returned to the normal until the other reset has been done. Resets will be done dot by dot.

A-prog program and USB-cabel is included in the delivery.

When you take alarm center in use or if you want to make changes you will install alarm dot text and phone numbers (max 3)by computer.