

RIK Series is a combination that used to signalise and to get notifications in medium and high voltage transformer centers, relay centers and automation panels.

Microporcessor controlled high technology RIK Seires, process the faults and directed them depending on the input number of the model.

RIK Series consist of Lamp Test Button, Lamp Erase Button, Horn Mute Button, 6 pieces of Scada Relay Output NO (Normally open) Independent COM End, 1 piece of Horn Output Relay integrated COM and 1 piece of Trip Relay COM.

When a signal applied to any of the relay inputs, related LED activated simultaneously and LED still remains until the Lamp Erase Button pressed. If there is a continuous input signal on the instrument, related LED flashes. This states that there is still fault in the system.

When the input signal applied, horn relay and scada relay trips simultaneously. Thanks to the 6 level switches on the rear panel, these signals can direct to trip relay.

## **RIK SERIES ANNOUNCIATOR RELAY**



- Scada Compatible
- RIK 68G 6 Inputs 8 Outputs Grafik LCD'li
- RIK 68 6 Inputs 8 Outputs
- RIK 62 6 Inputs 2 Outputs
- RIK 22 2 Inputs 2 Outputs
- RIK 60 6 Inputs Non Contact Output
- 100.000h LED
- 5A Contact Capacity
- 30ms Signal Transferring Speed

Auxiliary Power Supply	24 - 48 - 110 VDC $\pm$ %20 (Must be specify with the order)
Scada Output	RIK 68 – 6 Outputs with 5A Contact Capacity (6 pieces NO independent com)
Horn Output / Trip Output	5A Contact Capacity
Hardware	Microporcessor Controlled
Signal Processing Speed	< 5ms
Signal Transferring Speed	< 30ms
Indication	100.000h life time LED
Assembly	Front
Dimension / Weight	96 x 96 x 75mm / 0,2kg
Operating Temperature	-30°C / +85°C

