



IU 300

E-NR: 6332540

Interface unit for GD 335 and GD 375



The IU 300 is an analyser and relay unit, used to connect the GD 335 and GD 375 glass break detectors to a control panel. Up to 20 detectors can be connected to the device.

IU 300 monitors resistance changes in a balanced circuit. It is possible to program it for either manual reset (Latch) or auto-reset after two seconds.

Note: An alarm from a single detector activates the alarm relay on the unit.

TECHNICAL DETAILS

Approvals	EN 501311, VDS G194021 class C
Supply voltage	9–15 VDC / 18–30 VDC
Alarm output	NC, Relay
Contact rating	35 VDC / 100 mA
Operating temperature	-40°C – +70°C
Housing protection class	IP 41
Dimensions (L x W x H) mm	92 x 31 x 23
Housing material	ABS Plastic or Metal
Alarm reset	Voltage breaking / Control input / Manual
Grade	2
Product type	Detectors
Environment	Indoor
Mounting type	Surface-mounted



Product group	Glass break
Product feature	Interface/Analyzer
Security certification and approval schemes	EN, VdS
Security class	2, B
Environmental class	II

ORDER INFORMATION

Model	E-NR	Description
IU 300	6332540	Analyser unit for GD 335 / GD 375, white plastic housing
IU 300-M	6332541	Analyser unit for GD 335 / GD 375, grey metal housing

SCHEMATICS

