



VAS 740 F

12/24 VDC External Intruder Alarm Siren with Strobe

Mounting and User Manual

Issue Date: 28/05/2015

IMPORTANT WARNINGS

GENERAL

- ✓ Before using the device read this manual carefully. Keep it just in case of necessity.
- ✓ Abide all the rules and precautions stated in the manual. Follow all the instructions one by one.
- ✓ Keep the devices away from water and moisture

CONDITIONS

Do not energize the device above or below the given limits of extreme hot or cold conditions,

Temperature: Between -20°C and +70°C

SERVICE

Do not try to fix the device on your own. Removal of cover may end up with electricity shock.

In case of any defect or malfunction, contact with your dealer or with authorized service. All the technical interventions have to be done by technicians of company.

MALFUNCTIONS THAT REQUIRE TECHNICAL SERVICE

In case of any malfunction or below conditions contact with your authorized service,

- ✓ When Mains cable or the plug is harmed,
- ✓ Contact of device with a fluid,
- ✓ Exposure of rain and water,
- ✓ Fell down of device or harmed outer cover,
- ✓ Serious performance fall on the device,
- ✓ Depending on the instructions stated in manual, if your device not working properly, further usage or possible wrong usage may cause other malfunctions . Contact with your authorized service in such terms.

SPARE PART

If the repair will be done by spare parts, to avoid fire, electricity shock or any other hazardous conditions, Make sure your service is using original parts or parts compatible with your equipment.

CONNECTION

SAFETY CHECK

To make sure if your device working properly and in safe conditions or not, demand service from your dealer to check device functionality.

MAINTENANCE ON YOUR OWN

Do not try to fix the device on your own. Removal of cover may end up with electricity shock.

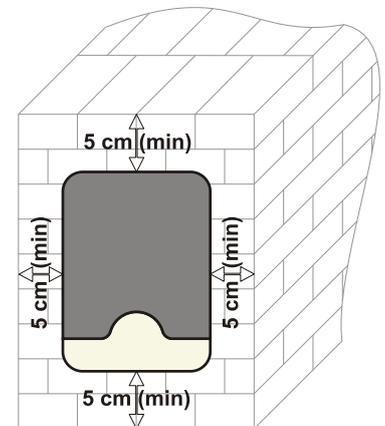
In case of any defect or malfunction, contact with your dealer or with authorized service. All the technical interventions have to be done by technicians of company. Device must be cleaned up with a dry fabric. No-chemicals are allowed for cleaning

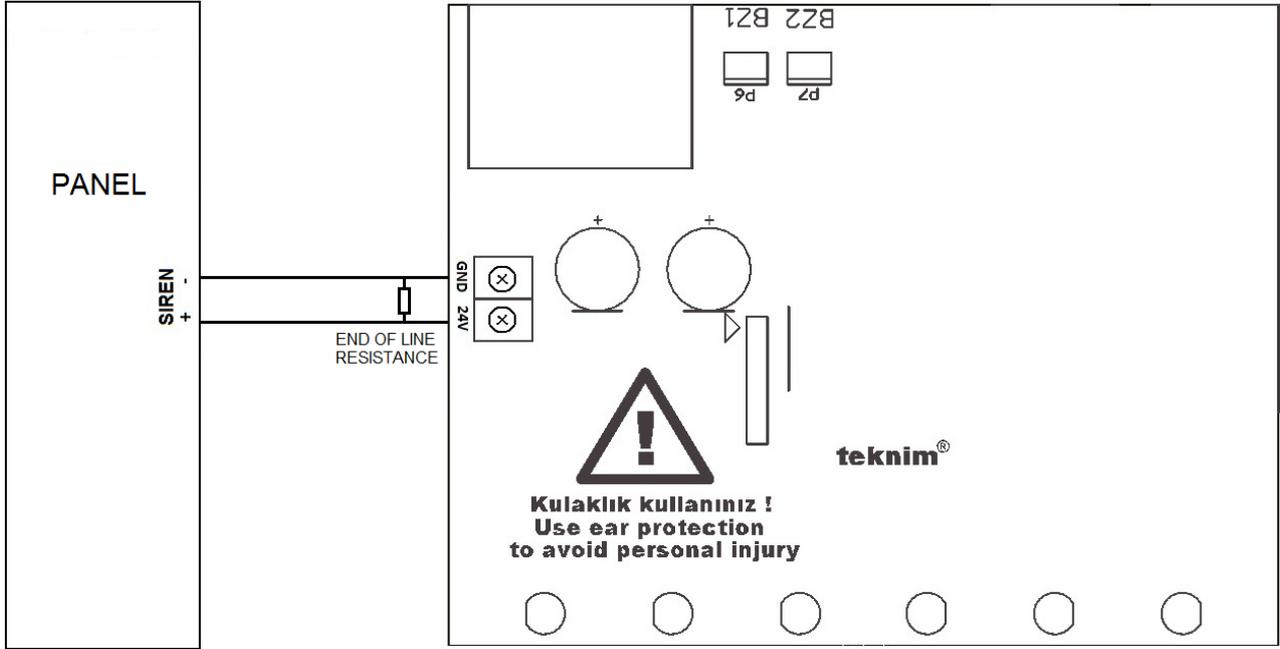
MOUNTING

A place which is not exposed to the sun and rain such as balcony or eaves should be preferred for mounting. Also mounted place should be visible but should not be easily reached. Use back part of siren or schema that is on the backside of the carton box to determine the screw and wire holes. Drill the holes using the 8mm drill bit and insert anchors. Use a drill bit that is longer than the thickness of the wall to open the wire holes to be reached from the other side of the wall. Mount the siren to the wall by using given screws and suitable star screwdriver.

Do not forget to pass the cables through the holes on the chassis

!!! WARNING !!!: During mounting, make sure that siren is 5 cm. away from the wall edges in every aspect





As you see from the above schema, connect the + output of the panel to the 24V and – output to the GND of VAS740F.

TEST

1. Check if it gives siren fault when the panel operated.
2. If it gives siren fault, check the connections to make sure those are correct or not.
3. If it doesn't give siren fault and panel supports, select the test mode of the panel.
4. Start the siren test.
5. Listen the siren sound during test also check the warning lights are flashing or not.

SPECIFICATIONS

Model	Sound Pressure	Freq.	Operating Voltage	Alarm Current	Suitable Operating Temperature (°C)	Strobe	Size(mm)	Base Materiel
VAS 740 F	110 dB ± 5 dB (24VDC,1 metrede) 100 dB ± 5 dB (12VDC,1 metrede)	500-1400 Hz	12-28 VDC	110 mA @24V 55 mA @12V	-20 ~ +55	6 pieces of super flux led	215 x 300 x 60 mm	Red Color, UL 94 fireproof ABS plastic

MANUFACTURER

Bilgi Elektronik A.Ş.

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