

To centrally display alarms of a system, motan also offers a simple, cost-effective solution with the new ALARMcollector. The practical alarm box opens up new possibilities for many customers to digitally monitor their production.

## **Functions**

- Collects alarms and messages from all controllers connected to the motan CONTROLnet
- Display in a central alarm list (via browser)
- Sorting and filtering of alarm information
- Alarm archive with export in CSV format
- "Horn-off" function
- Optional connection of external signal devices
  possible
- Language selection (21 languages, incl. CN, RU, GR, AR)

## Technical Data

Alarm box (field housing)	300x200x120mm (HxBxT); IP 55; 4 kg
Power supply	100 – 240 V AC; 50 - 60 Hz; external power supply with Schuko plug
Connection to motan CONTROLnet	1 x RJ45 (Ethernet)
Connection to external alarm horn	24 V DC; 0,5 A
Connection to external alarm light	24 V DC; 0,5 A



## Customer benefits

- Use of standard display devices with browsers (PC, tablet, smartphone)
- No installation required on the display devices
- Supports all popular browsers
- Optional as wireless solution (WiFi)
- Central Alarm (visually and acoustically)
- No additional SCADA system (e.g., LINKnet 3.0) required
- Cost effective and simple retrofit solution for existing plants; since no conversion or retrofitting of existing controls necessary.

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