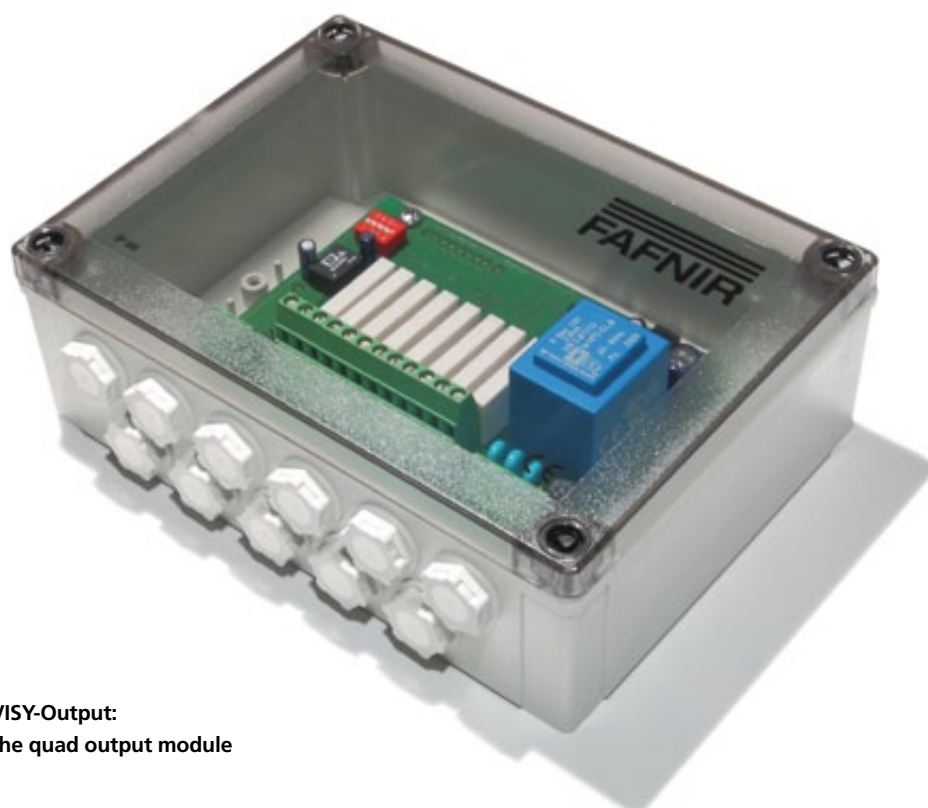


VISY-Output

Quad relay output module



VISY-Output:
the quad output module

Application

VISY-Output is a four relays output module installed in a case with a protection class IP66. It serves as a link between the tank level gauge VISY-X and

external safety equipment or alarm indicators. Each of the 4 relays can be mapped to different alarm conditions detected by the tank level gauge VISY-X.

The connection to the tank level gauge VISY-X is done by a communication line.

Features of FAFNIR technology

- Flexible installation location
- Cost-effective connection to VISY-X
- Easy to configure using VISY-Setup
- Alarms freely configurate to individual relays
- Clear LED status indicators
- Ability to connect up to four VISY-Output modules to VISY-X*

* eight relays version will be available from 4 quarter 2011

Technical Data

VISY-Output

- » Dimensions:
h 60 x w 180 x d 130 [mm]
(excluding cable gland)
- » Ambient temperature:
0 °C to +40 °C
- » Communication:
» 1 x RS485 (connection over VISY-ICI 485 module to VISY-Command),
2 x RS232 (optional)
- » Displays:
1 x power LED,
1 x status LED,
4 x alarm LEDs,
4 x relay LEDs
- » Outputs:
4 x relays each with one potential-free changeover contact;
load rating of the contacts:
AC voltage: $U_{\text{eff}} \leq 250 \text{ V}$,
 $\cos \varphi \geq 0,7$, $I_{\text{eff}} \leq 5 \text{ A}$,
 $P_{\text{eff}} \leq 500 \text{ VA}$; DC voltage:
 $U \leq 30 \text{ V}$, $I \leq 5 \text{ A}$, $P \leq 150 \text{ W}$
- » Power supply:
 $230\text{V}_{\text{AC}} \pm 10 \%$, 50 to 60 Hz,
 $\leq 4 \text{ VA}$