

Ladies and Gentlemen,

At this year's Hanover Fair, the Schmersal Group presented safety switchgear, which are extraordinarily communicative, extremely compact or particularly robust, as well as a lot of innovations. We have summarised the "highlights" for you in this Newsletter issue.

**Products****Extremely flexible:
New safety mats SMS 4/5**

Our new safety mats of the SMS 4 and SMS 5 series are extremely flexible and can be combined in a modular way. If the modules do not perfectly fit, we can supply "your" safety mat with the required dimensions. As the colours are re-garded, we are flexible as well: just pick your preferred shade and we will supply it. [▲ more](#)

**Particularly innovative:
Non-contact magnetic interlock MZM 100 with adjustable latching force**

One of our innovations, which we presented at the Hanover Fair, is a new version of the non-contact MZM 100 R interlock, in which the (non safety-related) latching force of the interlock can be simply set by means of a "target" - according to the non-contact operating principle of course! [▲ more](#)

**Extremely compact:
The smallest safety light curtain of the world for control category 4**

Small, smaller, smallest: the frontiers of compactness have been reached. If you are looking for a compact safety light grid for control category 4, the SLC 430 series from the Safety Control GmbH programme is exactly what you are looking for. With its size of 12 x 20 mm, this safety light curtain can be perfectly integrated even in very confined constructions. [▲ more](#)

**Highly tamper-proof:
Safety sensor CSP 34 with paired coding**

As a result of the enhancement of the Coded Safety Sensor technology developed by Schmersal, the safety sensors of the CSS 34 series now are also available with paired coding. Of course, these sensors also feature the well-known advantages of the CSS technology: up to 31 devices can be wired in series and monitored through a common safety-monitoring module; guard door misalignment is detected in an early stage. [▲ more](#)

**Schedule****▲ Termine Schmersal tec.nicum - Schmersal Seminar Program(Germany)**

- ▲ 11.05.2009 - 15.05.2009 Hispack, Barcelona (Spain)
- ▲ 12.05.2009 - 14.05.2009 Cebeo, Brussels (Belgium)
- ▲ 13.05.2009 - 14.05.2009 Euroexpo, Gävle (Sweden)
- ▲ 01.06.2009 - 05.06.2009 FIEE Elétrica, Sao Paulo (Brasil)
- ▲ 02.06.2009 - 04.06.2009 Matic, Zaragoza (Spain)
- ▲ 08.07.2009 - 11.07.2009 PackPlus, Delhi (India)
- ▲ 26.08.2009 - 28.08.2009 Expoprotecao, Sao Paulo (Brasil)

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