

2. Generation

~~1. Generation~~

EES NEWS

PRODUCT DISCONTINUATION OF 1. GENERATION BSM

After more than 15 years of reliable use in thousands of applications worldwide, the 1st generation is finally discontinued as of June 30, 2020 (EOP). A spare parts supply is ensured. The BSM of the 1st generation was the pioneer of more complex signalling technology in a compact format. Due to the flexibility of the system, new demands were constantly being placed on the device family, which led to the new generation BSM in 2016.

A small facelift has also taken place here in the meantime. It is important for our customers to know that all features from the BSM 1st generation are still available in the current 2nd generation as well.

The main changes / improvements include:



- Larger LED fields in squared form instead of round
- Several colours instead of just one
- Finer gradation through 6 sizes instead of 4
- Expandability through cascading instead of just one device
- More flexible alarm processing through internal or external outputs instead of just external
- Flexible group formation with up to 3 collective reports
- Optional dual or redundant power supply instead of only one
- Parameterization via USB instead of serial interface

**check
and
control**

Change now and get to know the latest features of the new generation.



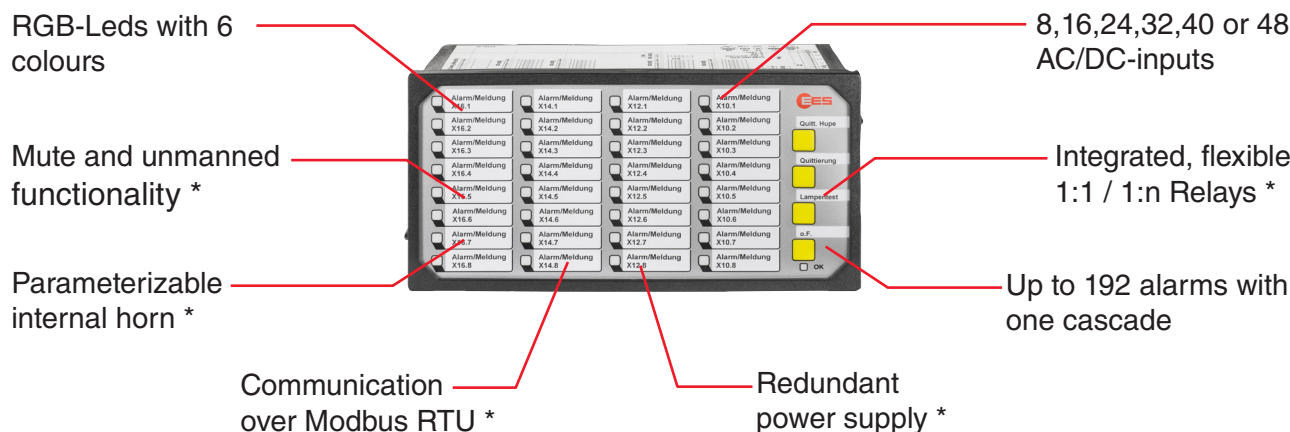
2. Generation BSM

THE VERSIONS IN COMPARISON:

1. GEN	2. GEN
58...XRX... Basic variant without expansion capabilities	Not applicable New basic variant is 59...CR...
58...CRX... Possibility of connecting relay modules	59...CR... Expandable with relay modules or other BSM in a cascade
58...PRX... Parameterizable and connection of relay modules possible	59...PR... Parameterizable and expandable by relay modules or other BSM in a cascade

Since the colours can be set via parameterization software or buttons, the selection of assembly variants with special article numbers is no longer necessary.

THE NEWS IN DETAIL



*) optional

The 2nd generation BSM is the standard when it comes to flexible fault signalling in a compact format. Due to the large number of options, the possible applications are almost unlimited. In the case of a direct connection to the station control level, via IEC 61850, the USM is recommended as a completion of this innovative device family.

Further information can be found in the joint data sheet MSM-BSMUSM-DB-UK.

CONTACT US NOW!

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