

ACCESSORIES



Optional:
The practical Lanyard
available for:
Planar®-B EX

Optional:



Carry bag with
lanyard

available for:
Planar®-B EX

Easy Movement

As one of the market leaders in the field of controls for all types of cranes, hoists and other industrial applications we offer a mature and professional technology.

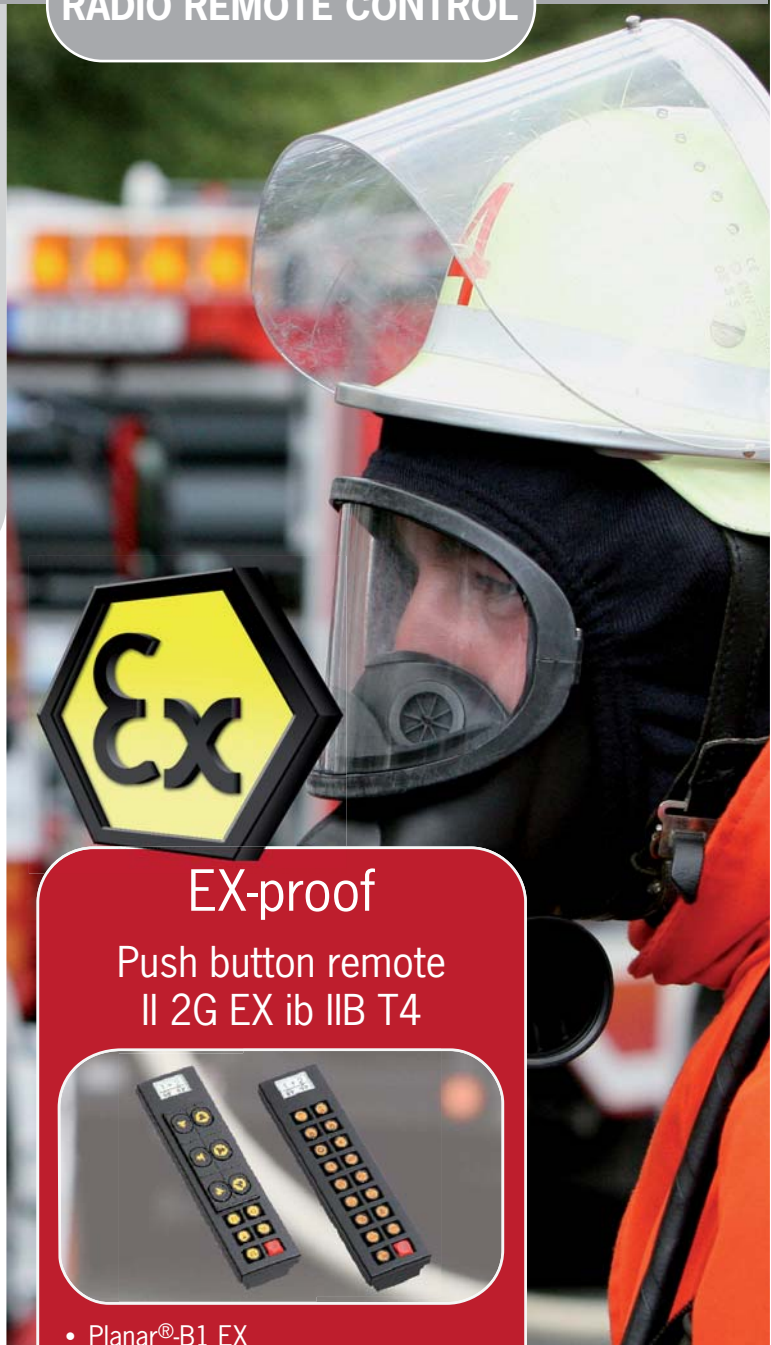
NBB CONTROLS + COMPONENTS GmbH

OTTO-HAHN-STR. 3 - 5
DE-75248 ÖLBRONN-DÜRRN

TEL.: +49(0)7237 / 999 - 0
FAX: +49(0)7237 / 999 - 199

E-MAIL: sales@nbb.de
INTERNET: www.nbb.de

RADIO REMOTE CONTROL



EX-proof

Push button remote
II 2G EX ib IIB T4



- Planar®-B1 EX
- Planar®-B2 EX

Planar®-B1 / B2 EX

Radio remote control for application in dust-explosive endangered areas Zone 1 and 2 with protection method „intrinsic safety“

- Compact, ergonomic, user friendly and robust
- Protected IP65
- Integrated antenna
- Frequency switching
- Automatic pat. LBT frequency search
- 67 HF channels (30 HF channels for Europe)
- Housing is made of antistatic material
- Multifunctional display
- Data feedback
- Working time: 40 Hrs on a single charge
- Weight approx. 220 g
- CE



IECEX Certificate dated 02.09.2010:



- 1) Number of the Certificate: **IECEX KEM 10.0061**
- 2) Marking: **Ex ib IIB T4**
- 3) Temperature range: **-20°C up to +40°C**

ATEX Certificate dated 30.08.2010:

- 1) Number of the Certificate: **KEMA 10ATEX140**
- 2) Marking: **II 2 G Ex ib IIB T4**
- 3) Temperature range: **-20°C up to +40°C**



battery-pack 3,6 V
for EX-proof

RECEIVER

Compact-V:

- Small, compact and robust
- Protected IP65
- Integrated antenna
- Interface for analysis and update facility
- CE



Compact M-B:

- CAN Bus
- Small, compact and robust
- Protected IP65
- external antenna
- Interface for analysis and update facility
- Optional: Forced emergency-stop relays
- CE



Optional:
external antenna incl. cable

