106 KEY "TRACKERBOARD"
WITH TOUCHPAD

Sealing IP65, PS/2 or USB compatible

• GENERAL DESCRIPTION

The unit features a **full MF** (multi-functional) keyboard with separate numeric-, cursor- and control keypads. The touchpad uses the Field Distortion Technology to sense the presence of your finger. This device is **not pressure sensitive**, a light touch is sufficient, tracking your fingertip precisely. The complete unit is sealed IP65. Colour scheme and legend styling fit in with most recent industrial computer equipment.

ENCLOSED

The keyboard and touchpad are combined in one **compact**, robust steel enclosure and will fit into 19" rack drawers (1HU) or can be used as desktop model.

KBSP106S

dim. : 410 x 204 x 42 mm.
weight : 2,1 kg.

PANEL MOUNT

Ideal for front panel mounting by means of eight M4-threaded studs. Operation of the keyboard and touchpad is possible at **all mounting angles** (from horizontal to vertical). **Metal covers** on the backside protect the mechanical- and electronical components.

KBSP106F
dim. : 396 x 180 x 32 mm.
weight : 1,3 kg.

• CONNECTIVITY

The PS/2 keyboards are supplied with two 1,6 m long shielded straight cable ended with 6 pin mini DIN plugs. The USB versions are supplied with two 1,6m long shielded straight cables ended by a USB type A connector. For optimal performance of the touchpad feature, we recommend to download the touchpad device driver from : http://www.synaptics.com/support/downloads.cfm

* Due to the increasing differences of PS/2 mouse port specifications of the various PC manufacturers, we do recommend that this unit should be tested on the final PC configuration and operating system prior to installing it in series.

• ORDERING INFO

| KBSP106 <u>F</u> xx yyy | Panel mount version |
| KBSP106 <u>S</u> xx yyy | Enclosed version |

yyy = protocol output : PS2 = PS/2 output
USB = USB output

xx = specify layout version : 1 = US Qwerty layout
33 = FR French Azerty *
34 = SP Spanish Qwerty *
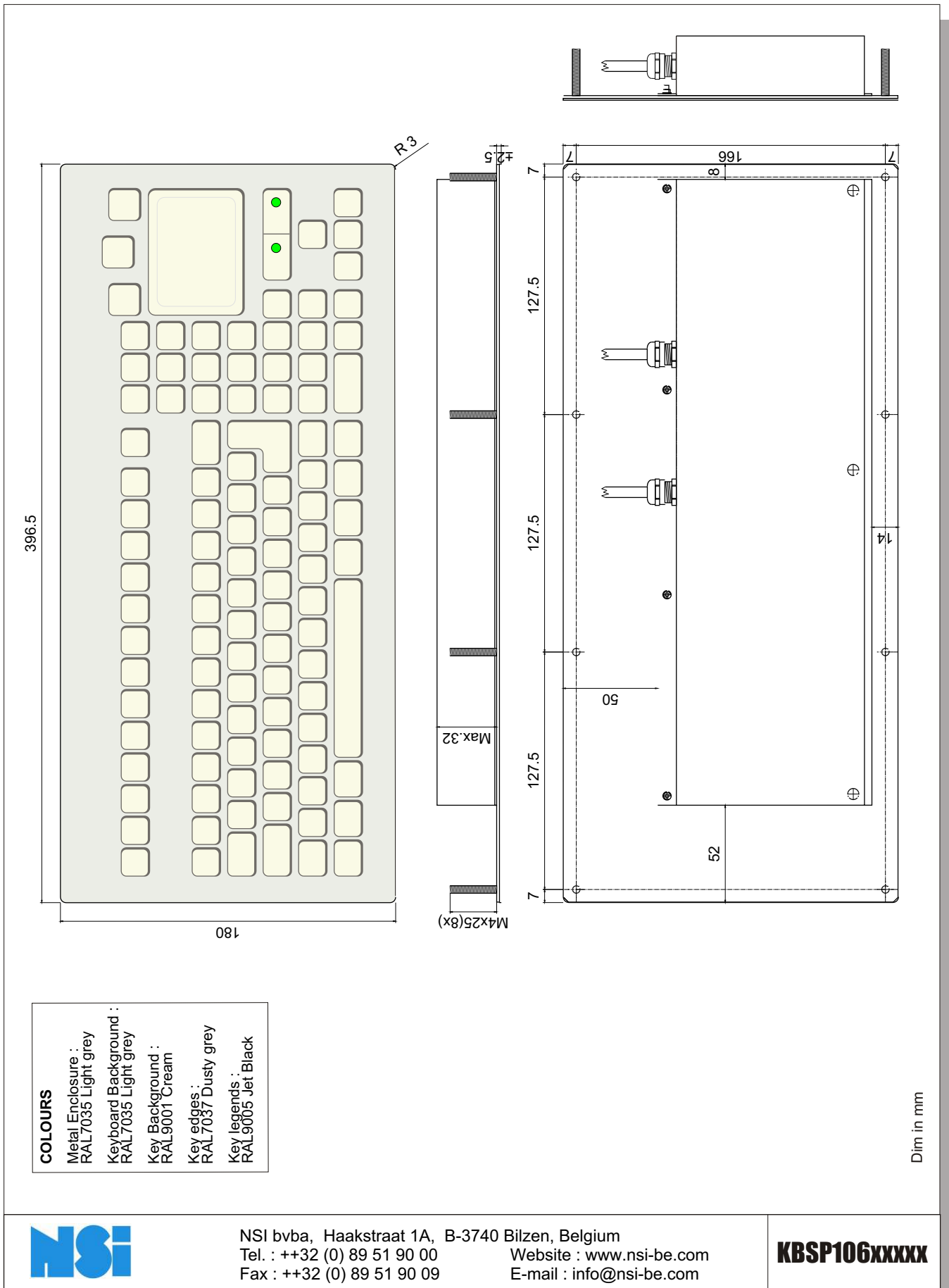49 = GR German Qwertz

* availability not guaranteed, depending on stock situation

example : KBSP106S + 49 + PS2 = KBSP106**S49PS2**
= 106 key keyboard with touchpad with **enclosure** in a **German Qwertz** layout with **PS/2** protocol

TRACKERBOARDS   **touchpad**

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• DIMENSIONAL DRAWING

COLOURS

Metal Enclosure :
RAL7035 Light grey

Keyboard Background :
RAL7035 Light grey

Key Background :
RAL9001 Cream

Key edges :
RAL7037 Dusty grey

Key legends :
RAL9005 Jet Black

Dim in mm

R3
+2.5
Max.32
M4x25(8x)
166
8
7
7
127.5
127.5
127.5
50
52
14
396.5
180

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