

FUNCTIONAL SAFETY ASSESSMENT

This certifies, that the company

N.E.T. S.r.l.
Via Legnano, 2 – ITALY
20010 Cornaredo (MI)
Italy


Manufacturing plant: **N.E.T. S.r.l. – 20010 Cornaredo (MI)**
Via Legnano, 2 - ITALY

Is authorized to provide the product mentioned below with the mark as illustrated

Description of product: **IRNET-P-32 – BBS IR Sensor**
(Details see Annex 1) **IRNET-P-32 – BBS IR Sensor with analogue 4 – 20 mA output**
IRNET-P-20 – intelligent IR sensor
IRNET-P 20 Sensor with analogue 4 – 20 mA output
IRNET-P-32 – intelligent IR sensor
IRNET-P 32 Sensor with analogue 4 – 20 mA output
IRPELL-P-20 – intelligent IR sensor with pellistor-like output
IRNET-P POP-BBS-IR Sensor with analogue output
IRNET-P POP-BBS-IR Sensor with analogue + digital output
IRNET-P POP-BBS-IR Sensor with analogue 4 – 20 mA output
IRNET-P POP-S-IR Sensor with analogue output
IRNET-P POP-S-IR Sensor with analogue + digital output
IRNET-P POP-S-IR Sensor with analogue 4 – 20 mA output
IRNET-P POP-S-LS Sensor with analogue output
IRNET-P POP-S-LS Sensor with analogue + digital output
IRNET-P POP-S-LS Sensor with analogue 4 – 20 mA output
IRNET-P ROP-S-LS Sensor with analogue output
IRNET-P ROP-S-LS Sensor with analogue + digital output
IRNET-P ROP-S-LS Sensor with analogue 4 – 20 mA output
IRNET-P COP-S-LS Sensor with analogue output
IRNET-P COP-S-LS Sensor with analogue 4 – 20 mA output
IRNET-P COP-S-LS Sensor with analogue + digital output

Tested in accordance with: **EN 61508 : 2010 Parts 1, 2, 3, 4, 5, 6, 7**
EN 50402 : 2017

Registration No. 17 16483
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until 2021-01-12

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