

OBWIFI3GD

"OBWIFI3GD": WIFI INTERFACE BOX FOR ATEX 2 and 22 ZONES



WIFI module for the wireless data communication in ATEX 2 and 22 zones, with protection methods according to:
ATEX II 3G Ex ec IIB T6 Gc X for gases
ATEX II 3D Ex tc IIIC T85°C Dc IP66 X for dust.
It can be applied to both bench/floor scales as well as mobile scales, such as pallet truck scales or pallet weighing scales. It allows the easy wireless connection to the company computer system and the data transmission at a very long distance.

**The best solution
for advanced industrial
applications**

Technical features

- Configuration through WIFI/Ethernet.
- Standard WiFi IEEE 802.11b/g/n device.
- Range: outdoor 70m, indoor 25m. Distance may change depending on the material of the indicator's case and on environment conditions.
- Frequency: 2.4/2.5 GHz.
- Data Rate: up to 500Kbps.
- Protocols and functioning modes: IEEE 802.11b/g/n, WPA and WPA2(AES/TKIP).
- Storage temperature: -40°C +95°C.
- IP66 ABS case.
- Dimensions case (lxwxh): 160x75x57mm.
- Fitted with 3m shielded cable, for connection to the indicator.
- Power supply directly from the indicator.



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