

WIRELESS & WIRED SENSORS

Image 1.



- ✓ A compact and complete, ALL-IN-ONE unit in stainless steel (IP-66), which integrates industrial PC, PLC, DEFiant and 4G/Wi-Fi router.
- ✓ It allows the connection of wireless and wired sensors and the direct execution of the Erbesd software for predictive monitoring, both locally and remotely via the cloud and the use of software for managing data from the PLC.

PREDICTIVE AND PROCESS MONITORING SYSTEM INOXPC_RUT_3A_DF_PLC_MV26



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MODEL:
INOXPC_RUT_3A_DF_PLC_MV26

Components

1. Stainless steel box (IP-66)
2. PC - 12.5"
3. Phantom DEFIANT
4. Power Supply (230V/50HZ)
5. PLC
6. Bluetooth antenna
7. Wi-Fi antenna
8. 4G antenna
9. Router
10. Fuse holder



Considerations

- Dedicated software for continuous monitoring:
 - ✓ Locally.
 - ✓ Remotely.
 - ✓ Ethernet, cloud, remote attachment available
- Adaptable to different types of sensors: (Image.1)

WIRELESS SENSORS:

- ✓ Phantom MAX
- ✓ Phantom EPH-V11E
- ✓ Phantom RPM Speed
- ✓ Phantom Current
- ✓ Phantom Thermocouple
- ✓ Phantom Infrared
- ✓ P. IR Thermographic Camera
- ✓ Voltmeter Input 0-10VDC
- ✓ Phantom 4-20mA Input
- ✓ Phantom 2VVP Input
- ✓ P. Dry Contact Digital Input

WIRED SENSORS: (20 input)

- ✓ Vibration Sensors
- ✓ Lubrication Sensors
- ✓ PT100 Temperature
- ✓ Current Sensors
- ✓ RPM Sensors