



# ETHERNET Communication Board BB0019E1

*Safe and reliable automation*

## ETHERNET Communication Board BB0019E1 of control system SandRA Z200 line

Communication Board **BB0019E1** belongs to process station of **SandRA Z200** line that is convenient for classical power industry and industrial field as well. Products of the **ZAT** Company excel in their safety and have been a result of our long-lasting activities in the area of automation technology.

The **BB0019E1** Board represents **Ethernet** communication interface. The Board contains connectors with interface for communication channels on the front panel. Communication interface is **galvanically isolated** from the system. The inboard diagnostic system monitors correct functions of the board and the communication channel. The state of the system and the communication flow is signalized by **LEDs** on the front panel. The Board is equipped with **internal service connector** which is used for service diagnostic and for FW loading.



- Designed for 19" rack
- Board dimensions 160 x 233 mm
- 2 100BASE-TX channels
- Standard Ethernet interface
- Signal LED on the front panel
- Construction and Circuit design enables Hot Swap functions

