![Bentel Security logo]

ABS-LTE is the new LTE communicator specifically designed for Absoluta Series control panels.

This new device, while maintaining all the functionalities of ABS-GSM, offers the panel the extra feature to remain constantly connected to the server, for a more effective management of the User App and an optimized remote connection, even in the absence of an IP connection.

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Main Features

- Supports the 4G (LTE Cat 1), GSM, GPRS and EDGE standards.
- Supports the VoLTE (Voice over LTE) technology
- Main or backup communicator
- Events notification through voice messages over 4G cellular network.
- Events notification through Contact ID and SIA messages over 4G cellular network
- Events notification through Contact ID and SIA messages to SurGard System IP receivers, using the Fibro protocol, over Internet
- Events notification through e-mail and on the ABSOLUTA app (push notifications)
- Checks the credit left on the prepaid SIM card.
- Teleservice by Internet
- Detection of tamper attempts by means radio interferences (jamming)

Compatibility

ABS-LTE is compatible with all versions of Absoluta:

- Absoluta Plus Software 4.20.18 (B094) and 4.20.13 (B104)
- Absoluta 630 Software 4.20.18
- Absoluta software V3.60.3

  On Absoluta control panels V3.60, the "always connected" function is not available

ABS-LTE is compatible with the Bentel antennas currently available:

- ABS-AK - Pentaband antenna for Absoluta plastic box - ABS-P
- ABS-AM - Pentaband antenna for Absoluta metal box - ABS-M
- ANTLTE-02 - Indoor Pentaband Antenna, with 2 mt cable
- ANTLTE-10 - Outdoor Pentaband Antenna, with 10 mt cable