

IC693BEM340

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Series 90-30

1-919-535-3180

In Stock! FIP Bus Controller IC693B IC693BE IC693BEM

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- New mode 30 added** This release adds the new mode 30. This mode is an extension of the mode 11 and adds the following features:
- Mode 30 only
- Redundancy
 - Management of slave devices (I/O nests, drives)
 - Monitoring of slave devices (I/O nests, drives, PLCs, control stations)
 - Time stamping of Boolean values
 - Messaging services
 - MPS synchronous exchanges
 - Reception of the external configuration through the FIP network.

Problems Fixed in this Release

- Loss of FBC module** This release corrects a problem which produced a “Loss of Module” fault reported by the PLC CPU for the FBC30. This problem occurred in only some rare cases.
- All modes
- The state of the Application was incorrectly determined** This release corrects a problem where the state of the PLC application was determined incorrectly. This problem occurred when the scan time of the application was near or equal to the value of the configuration parameter *max time*.
- All modes
- Validity bits for input COMVs were not always set** This release correctly sets the validity bits for input COMVs when the COMVs become invalid. This problem occurred in the FBC30 *Running Unlocked* state.
- Mode 10 only
- Produced COMVs were not updated correctly** This release ensures that the produced COMVs are not updated until the PLC application provides the output data.
- Mode 11 only
- Consumed COMVs were not updated when PLC application was stopped** This release continues to update the input COMVs even when the PLC application is stopped. This action ensures that the input data and validity bits are up-to-date when the PLC application starts again.
- Mode 11 only
- Time stamping message incorrectly received** This release corrects a problem in the management of the reception of the SPV_CG message.
- Mode 20 only