

1 Revision Record

| Date | Doc Version | Comments | Author |
|------------|-------------|---|---------------------------------|
| 20.03.2017 | 1.0.0.0 | Added description of the existing error codes | Renata Szatmari |

2 Overview

An error occurs in the Baxi Agent if an action cannot be successfully terminated. These errors are addition to other error codes received from e.g. terminal and are only valid for Baxi.Agent.

2.1 Terms

| Term | Description |
|------|--------------------------|
| ITU | Integrated Terminal Unit |
| ECR | Electronic Cash Register |

2.2 METHOD_REJECTED error

METHOD_REJECTED = 8001

This is a generic error in order to be able to signal errors that are not handled specifically.

2.3 SERVER_BUSY_WITH_OTHER_CLIENT_REQUEST error

SERVER_BUSY_WITH_OTHER_CLIENT_REQUEST = 8002

This error occurs in a multi-ECR scenario when an ECR tries to perform an action while the Baxi Agent and the terminal are processing a command from another ECR.

2.4 ALREADY_OPEN error

ALREADY_OPEN = 8003

This error is generated by Baxi Agent when trying to open a connection between Baxi Agent and an ITU, but the connection is already opened.

2.5 CLIENT_CONFIGURATION_ERROR error

CLIENT_CONFIGURATION_ERROR = 8004

Not used.

2.6 CLIENT_SOCKET_ERROR error

CLIENT_SOCKET_ERROR = 8010

This error is raised when an exception occurs on the socket connection between the Baxi Agent and Baxi Client on the Baxi Agent side.

2.7 CLIENT_NOT_CONNECTED error

CLIENT_NOT_CONNECTED = 8011

This error occurs when the Open action is not completed successfully.

2.8 CLIENT_SOCKET_EXCEPTION error

CLIENT_SOCKET_EXCEPTION = 8012

This error is raised when a socket exception occurs in the Baxi Client.

2.9 TERMINAL_NOT_CONNECTED error

TERMINAL_NOT_CONNECTED = 8013

This error is raised when an ECR tries to connect to an ITU that is not configured in the Baxi Agent.

2.10 FORMAT_ERROR error

FORMAT_ERROR = 8014

This error raised when the LiteTCP message that is sent to Baxi Agent contains invalid amount.