
EDI Outbound Acknowledgment Reports

The EDI Outbound Acknowledgment report enables you to monitor functional acknowledgments at the group or interchange level, organized by parameters including sender identifier, receiver identifier, EDI standard, and acknowledgment status. You may want to use this report to determine, for example, how many functional acknowledgments from a specified sender identifier are overdue.

Note: In the report, the sender identifier and receiver identifier parameters are always displayed as a paired set. Even when the configuration process allows you to select only one parameter (sender identifier *or* receiver identifier), both parameters are displayed on the report.

The following table lists the EDI Outbound Acknowledgment reports that are installed with Sterling Integrator:

Report Name	Description
EDIOutAck_GroupLevel_ByAckStatus	This is an EDI Outbound Acknowledgment report of group level data organized by group acknowledgment status. All other available criteria is reported according to the defaults.
EDIOutAck_GroupLevel_BySenderReceiver	This is an EDI Outbound Acknowledgment report of group level data organized by sender and receiver. All other available criteria is reported according to the defaults.
EDIOutAck_InterchangeLevel_ByAckStatus	This is an EDI Outbound Acknowledgment report of interchange level data organized by interchange acknowledgment status. All other available criteria is reported according to the defaults.
EDIOutAck_InterchangeLevel_BySenderReceiver	This is an EDI Outbound Acknowledgment report of interchange level data organized by sender and receiver. All other available criteria is reported according to the defaults.

To Run or Customize This Report

Use **Operations > Reports** to run or customize this report.

EDI Outbound Acknowledgment Report Parameters

Level

Parameter	Description
Group	The report contains group-level data.
Interchange	The report contains interchange-level data.

Report By

Parameter	Description
Report By Fields (group)	The available parameters are: <ul style="list-style-type: none"> ◆ Group Sender ID - Group Receiver ID ◆ Group Ack Status (group acknowledgment status)
Report By Fields (interchange)	The available parameters are: <ul style="list-style-type: none"> ◆ Interchange Sender ID - Interchange Receiver ID ◆ Interchange Ack Status (interchange acknowledgment status)

Detail Filtering

The parameters that display depends on whether you select Group or Interchange as the level by which to report:

Parameter	Description
Operator (group)	The operator filter function enables you to further define search criteria for many report parameters. Note: Sterling Integrator displays a text box if you select an operator other than ALL.
Functional ID (group)	The functional identifier for the group. Note: Click Add to add the functional ID or select a functional ID from the list and click Delete to remove it.
Interchange Sender ID (interchange)	The identifier for the sender of the interchange.
Interchange Receiver ID (interchange)	The identifier for the receiver of the interchange.
Group Sender ID (group)	The identifier for the sender of the group.
Group Receiver ID (group)	The identifier for the receiver of the group.
Envelope Name (group)	The name of the interchange envelope.
Transaction Count (group)	The number of transactions in the interchange.

Parameter	Description
Standard (group or interchange)	The EDI standard used to create the interchange: <ul style="list-style-type: none"> ◆ CII ◆ EDIFACT ◆ X12 ◆ SWIFT
Ack Status (group or interchange)	The status of the interchange acknowledgment: <ul style="list-style-type: none"> ◆ None ◆ Waiting ◆ Accepted ◆ Partially Accepted ◆ Accepted with Errors ◆ Manually Accepted ◆ Rejected ◆ Overdue. The date and time of when an item appears overdue on this report is only updated when the EDI overdue acknowledgement service is run.

Detail Filtering (Date Group/Interchange Created)

The date calculation is made when the report is run. You must select either during previous or a date range.

Parameter	Description
During previous Hours, days, weeks, months	The date period in which the outbound acknowledgments were created.
Or From / To Date	The date range in which the outbound acknowledgments were created.

Detail Filtering (Display Order)

When you choose a display order, the Report By fields are evaluated as having a set sort order which is not changed by the display order options.

Parameter	Description
Sort Order (for display)	Whether the report is sorted by group or interchange in ascending order (for example, A to Z) or descending order (for example, Z to A).
Order	The exact order in which parameters are displayed. Select a parameter and click the arrows keys to arrange the parameters in the desired order.