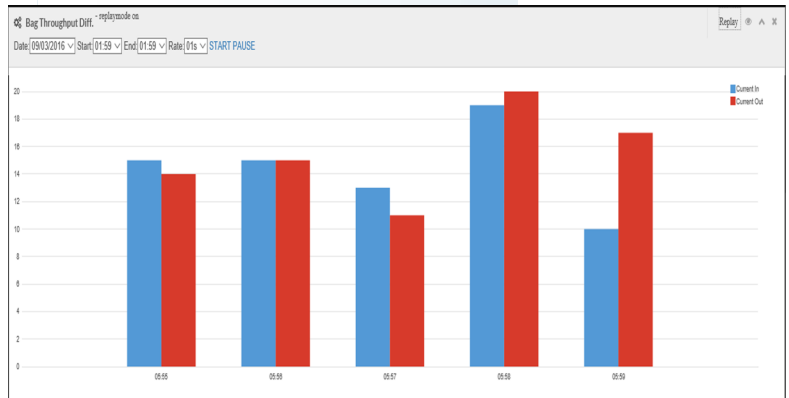


(UNI) Conductor

Baggage Handling Edition



UNI Dashboard Widget with Replay Mode Sample

Reliable Scalable Sortation Software

JMR's Modern Sortation Solution with Universal Interface for handling all your operations and maintenance data. Use UNI to enhance or replace outdated BHS system without having to modify the existing underlying controls hardware or for a new installation that provides enhanced access to all your data and supports ranged and year over year analytics.

UNI Conductor Solution includes the following:

- *Sort Allocation Controller (SAC)*
- *Manual Encode Console (MEC)*
- *Maintenance Diagnostic System (MDS)*
- *Management Information System (MIS)*
- *Human Machine Interface (HMI)*
- *Dashboard Graphical and Searchable Table Data Widgets (DSH)*
- *Data Collectors (DCS)*

UNI Conductor Solution can be configured as a standalone system with a single User Interface or configured in redundant pair clusters with a single User Interface to access all SACs in the cluster.

JMR Technology, Inc.

801 N. Great Southwest Pkwy Arlington, Texas 76011

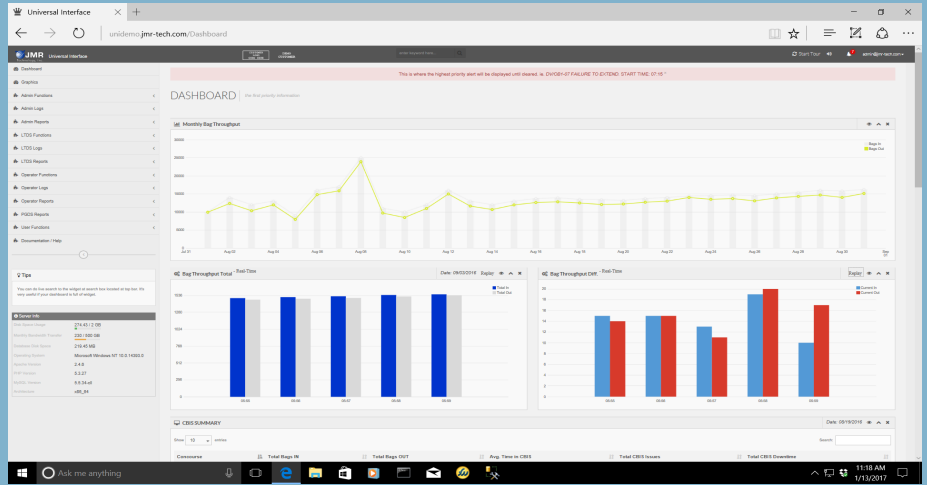
Phone: 214-498-6781
Fax: 817-633-3248
E-mail: info@jmr-tech.com



Providing exceptional engineering, controls, software and maintenance services in Material/Bag Handling industries.

SOLUTION HIGHLIGHTS

- *Accurate and Reliable sortation*
- *Advanced Data collector technologies for interfacing with any hardware or software interface.*
- *Advanced Metrics for improved operational and maintenance management and performance.*



UNI Dashboard Sample

- *All generated data stored in yearly historical archives for comparative analytics.*
- *All data captured in 1 to 60 minute intervals.*
- *Gantt chart style Flight Schedule Management.*
- *Full range of 19 Maintenance and Operational Reports*

PGDS version 5.0

CUSTOMER LOGO GOES HERE **DEMO CUSTOMER**

SECURITY SENSITIVE INFORMATION
CBIS DAILY SUMMARY
 Report Run Date: 1/11/2017 1:54:34AM
 Report Date: 9/3/16 11:44 PM

Rpt. Type: Daily Hours: 2:00 AM
 From Date: 3/30/2016 To Date: 3/30/2016 11:59 PM

Time Interval: Saturday, September 3, 2016 11:44PM

TotalBags	Outbound	OS Departure	Recheck	OS Arrival	Intl Arrival	Dom. Arrival	Transfers
9,460	5,444	0	0	0	0	4,016	0

Total Bags Screened	Total Alarmed Bags	In CBIS	OSR Clear Rate
5,237	303	55.38%	62.20%

Category	Count	Percentage	Target
Total Alarmed Bags To CBRA	303	0.17%	Target <1%
Total EDS Error Bags To CBRA	87	1.62%	Target <3%
Total BHS Unknown To CBRA	409	7.51%	Target <3%
Total Bags Arriving OOS CBRA	22	0.40%	Target <2%
Total OOS Bags To CBRA	22	0.40%	Target <2%
Total Failed To Divert	4	0.07%	Target <2%

Time	Count	Peak Hour CBRA Bags
05:00 - 06:00	33	Peak Hour CBRA Bags
05:00 - 06:00	10	Peak Hour CBRA Bags Unknown
05:00 - 06:00	1	Peak Hour CBRA Bags EDS Error

Category	Count	Total	Clear Rate
FAILSAFE	11	00:08:59	00:00:27
JAMS/MBJ	30	00:49:50	00:01:27

ATR Read Rates:	SC01_A	SC01_B	ATR3
	97.17%	97.17%	0.00%

Top 8 BHS Bag Jam Locations:	Count	Location
4	PE/TSX-04	
3	PE/EX-04	
2	PE/EX-03	
2	PE/EX-04	
2	PE/EX-05	

Top 5 Lost in Tracking Locations:	Count	Location
53	PE/EX-06	
35	PE/EX-06	
24	PE/AL2-08	
18	PE/EX-05	
5	PE/AL2-06	

Category	Occurrences	Total Downtime
Ticket Counter/Outside Diaback events:	0	00:00:00
Maximize Diaback events:	12	06:27:17
CBRA Diaback events:	2	00:35:32

Category	Occurrences	Total Downtime
Out-Of-Gauge Diaback events:	0	00:00:00
Manual Encode Diaback events:	4	01:35:23
Clear Line Diaback events:	1	00:18:07

Page 1 of 2

WARNING: This record contains Sensitive Security Information that is controlled under 49 CFR parts 15 and 1520. No part of this record may be disclosed to persons without a "need to know," as defined in 49 CFR parts 15 and 1520, except with the written permission of the Administrator of the Transportation Security Administration or the Secretary of Transportation. Unauthorized release may result in civil penalty or other action. For U.S. government agencies, public disclosure is governed by 5 USC 552 and 49 CFR parts 15 and 1520.

Sample of Daily CBIS Summary Report

- *Web-based Client for full functional and reporting access on "Any Device".*

- *Enhanced Manual Encode Consoles and functionality.*

- *Supports PGDS 5.0 Reporting*

- *Sorts several different tag types, including 10-digit IATA, IATA fallback, flight tags, pier tags and user-defined tags.*

- *Supports multiple SACs from a single user interface.*

CUSTOMER LOGO GOES HERE **DEMO CUSTOMER**

Baggage Tag Report
 Report Run Date: 1/11/2017 2:17:30AM

Rpt. Type: Daily Hours: 2:00 AM
 From Date: 3/30/2016 To Date: 3/30/2016 11:59 PM

Carrier: ALL / Flight: ALL / Bag ID: ALL

BAG TAG ID	CARRIER ID	FLIGHT #	CITY	CLASS	BSM RCVD	LAST SCANNER	TIME SEEN	SEEN COUNT	PLANNED DEST	ACTUAL DEST	BAG STATUS
0000678562	UNK	0000	UNK			ME1	4/12/16 14:37	2	NO MOVE		SEEN
0001065587	UA	0058	FRA		4/11/16 6:03			0			NOT SEEN
0001072896	UA	0009	CTU	J	4/11/16 13:06			0			NOT SEEN
0001072903	UA	1723	KOA	Y	4/11/16 16:56			0			NOT SEEN
0001075320	UA	5523	ACV		4/11/16 19:44			0			NOT SEEN
0001075321	UA	5523	ACV		4/11/16 19:40			0			NOT SEEN
0001081366	UA	0300	HNL		4/12/16 9:36	AS1	4/12/16 9:31	1	MU05	MU05	SORTED
0001081433	AA	0000	UNK			AS1	4/12/16 9:30	1	ME	ME	SORTED
0001083702	AA	0000	UNK			AS1	4/12/16 15:14	1	ME	ME	SORTED
0001083709	AA	0000	UNK			ME1	4/12/16 15:27	3	NO MOVE		SEEN
0001083715	AA	0000	UNK			AS1	4/12/16 15:15	1	ME	ME	SORTED
0001083736	AA	0000	UNK			AS1	4/12/16 15:16	1	ME	ME	SORTED
0001083992	UA	0871	TPE	P	4/12/16 4:52			0			NOT SEEN
0001084168	UA	1723	KOA	Y	4/12/16 16:45	AS1	4/12/16 15:23	1	MU11	MU11	SORTED
0001085500	UA	5028	RDD	Y	4/12/16 14:55			0			NOT SEEN
0001086142	UA	1670	HNL	G	4/12/16 8:41			0			NOT SEEN

Page 1 of 7

Sample of Baggage Tag Report



Providing exceptional engineering, controls, software and maintenance services in Material/Bag Handling industries.