

Batch Report through PanelView Plus

For PanelView Plus 7 Performance displays

Features & Benefits

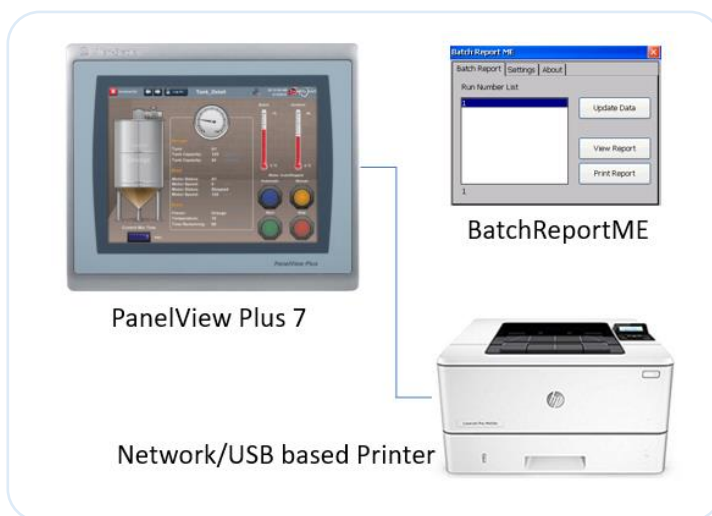
- Batch report through PVP
- Network/USB based print
- Offline batch storage on PVP as compared to traditional online printing
- Includes Set & Running process parameters
- Includes Batch events, Alarms & Audit data
- Support to PV Plus 7 Performance
- Standalone PVP can be deploy with 21 CFR Part 11 compliance
- Presently 5 process parameters can be configured for printing.
- Data can be sync with centralized SQL database on interval basis

Applications

- ✓ Stand-alone PanelView Plus
- ✓ Small level Pharma applications

Product

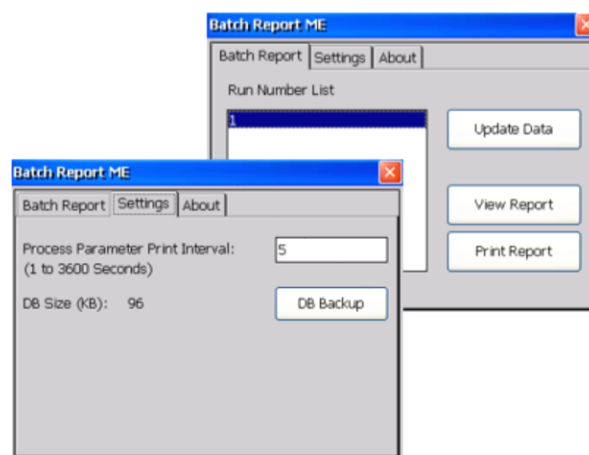
- BatchReportME



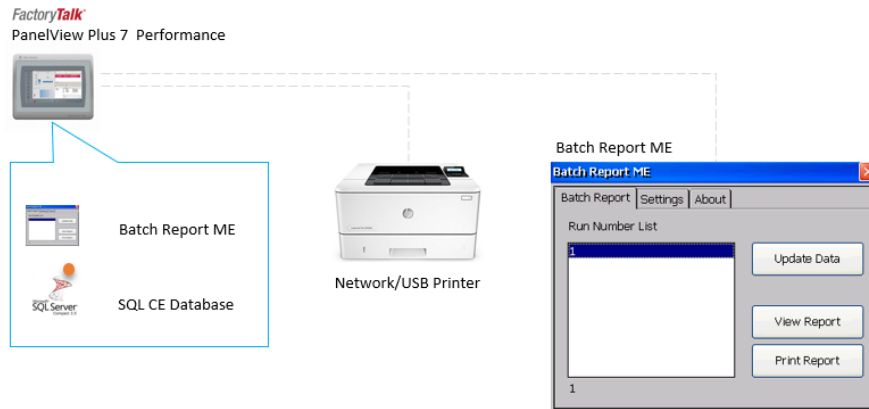
FDA 21 CFR Part 11 defines the criteria under which electronic records and electronic signatures are considered trustworthy, reliable, and equivalent to paper records. BatchReportME will help us to take printout of that Electronic records & signatures from the PVP itself.

Batch report will include Batch information, Set & Running parameters details, events, Alarms & Audit data.

A person doesn't need to carry CSV logged data on external media like USB drive to copy on PC for reporting purpose.



System Architecture



Batch Report		Process Parameters			Set Parameters		
Company Name : ABC Pvt. Ltd. Location: : Mumbai Department: : Production		Run Number: 1			Run Number: 1		
Equipment Name: : Equipment1 Equipment Code: : E001		Date & Time	Parameter1	Parameter2	Parameter Name	Value	Unit
Product Name: : P001 Batch Number: : B001 Operator Name: : user1 Run Number: : 1 Start: 07/22/2018 15:15:55			Unit1	Unit2	Parameter 1	58	Deg.C
		07/22/2018 15:15:55	45.12	56	Parameter 2	2.5	Amp
		07/22/2018 15:16:00	45.12	56	Parameter 3	25	Ltr.
		07/22/2018 15:16:05	45.12	56	Parameter 4	15.5	Kg.
		07/22/2018 15:16:10	45.12	56	Parameter 5	10	Min.
					Parameter 6	20	rpm

Audits		Alarms		Process Events	
Run Number: 1		Run Number: 1		Run Number: 1	
Occurred Time User Name	Audit Message	Occurred Time	Alarm Message	Occurred Time User Name	Event Description
07/22/2018 15:16:01 user1	Alarm 'Alarm Message-1' was Acknowledged.			07/22/2018 15:15:39 user1	This is Event1
07/22/2018 15:16:07 user1	Alarm 'Alarm Message-2' was Acknowledged.			07/22/2018 15:15:49 user1	This is Event2
07/22/2018 15:16:24 user1	Electronic Signature Action: Write '56.120000' to the tag 'BatchReportME/SetPara/SP11'. Previous value was '0.000000'. Performed by 'user1'. Comment: this is 1st test	07/22/2018 15:15:59	Alarm Message	07/22/2018 15:15:52 user1	This is Event3
07/22/2018 15:16:39 user1	Electronic Signature Action: Write '45' to the tag 'BatchReportME/SetPara/SP12'. Previous value was '0'. Performed by 'user1'. Comment: this is 2nd test	07/22/2018 15:16:05	Alarm Message		

Product

BatchReportME	Batch report through PanelView Plus terminal itself
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Reference Manual

Installation Instruction Manual	PVP-PRINT-IM001-EN
Configuration Manual	PVP-PRINT-CM001-EN
Operational Manual	PVP-PRINT-OM001-EN
Reference System Architecture	PVP-PRINT-SA001-EN

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Feedback/Support

Your comments will help us serve your Batch Report needs better. If you have any suggestions/support require, then drop the email on 'info@sharadsoft.com'.

Location: Mumbai, India.