HP Report Pack Release Oct 2007

Shipped along with HP PI Software 5.3 Media Kit. Released: Oct 2007 Last Update: 18-Oct-2007

CD Part Number	Description	,		
T2609EA	HP PI Rpt i	Pck Octo 200	7 Software Media	
Notes.				
RPOCT07 is competible only with PI 5	3. It is not rec	ommended to	o install on top of any o	ther PI versions.
HP PI RP Modules	LTU			
		Version	PI DB support	Notes
Media Part Number T2609EA	Part No.		100	
Shared Packages		_	•	
Common Property Tables	$\overline{}$	3.7	Sybase + Oracle	1
Thresholds Module	Not	5.1	Sybase + Oracle	
Newbridge Preprocessor	Apolicable	3.0	Sybase + Oracle	
Stratacom Preprocessor		3.0	Sybase + Oracle	
Integration Components				
Interface Reporting Interface Sync		2.3	Sybase + Oracle	
Intrastructure Usage (Enterprise & S	ervice Provid	er)		
Interface Reporting		5.3	Sybase + Oracle	
Interface Reporting (Device)		5.1	Sybase + Oracle	
Interface Reporting (Location)		5.1	Sybase + Oracle	
Interface Reporting (Protocol)	T2854AA	5.1	Sybase + Oracle	
Interface Reporting (VLAN)	12654AA	5.1	Sybase + Oracle	
Device Resources Device Resources (Back Plane)	_	3.3	Sybase + Oracle Sybase + Oracle	
RMON Ethernet Statistics	-	3.1	Sybase + Oracle	
Everytive Summaries (IR and DR)	-	11	Sybase + Oracle	
LAN/WAN Edge (Enterprise)		- 1.1	10,0000 . 0.000	
ATM	T2855AA	3.3	Sybase + Oracle	1
Frame Relay Service	12655AA	4.2	Sybase + Oracle	
WAN Core Service Provider)				
ATM	T28554A	3.3	Sybase + Oracle	
Frame Relay Service		4.2	Sybase + Oracle	
Traffic Profile (Enterprise)				
RMON Ethernet Statistics	_	3.1	Sybase + Oracle	
RMON2 Traffic Profiling NetFlow Interface	T2656AA	3.1	Sybase + Oracle Sybase + Oracle	
NetFlow Global View	1202000	2.1	Sybase + Oracle	
NetFlow Preprocessor		3.0	Sybase + Oracle	
Quality & Service Assurance (Enterp	rise & Service		DOWN TOWN	
Service Assurance		3.1	Sybase + Oracle	
Service Assurance (Location)	-	2.1	Sybase + Oracle	
Service Assurance (NRT)	-	2.1	Sybase + Oracle	
IP QoS Statistics	T2660AA	3.2	Sybase + Oracle	
IP Access Rate	7	3.1	Sybase + Oracle	
Cisco Ping	=	4.2	Sybase Only	
Class Based QoS		1.1	Sybase + Oracle	
IP Telephony (Enterprise)				
Cisco IP Telephony Call Detail		3.0	Sybase + Oracle	
Cisco IP Telephony Call Detail	_	2.1	Sybase + Oracle Sybase + Oracle	
Cisco IP Telephony Admin Cisco IP Telephony Gateway Statistics	T2857AA	2.1	Sybase + Oracle	
Cisco IP Telephony Gateway Statistics	-	3.2		
(Location)		3.1	Sybase + Oracle	
MPLS VPN (Service Provider)		-		
MPLS VPN	T2662AA	3.2	Sybase + Oracle	
System Resources				
System Resources		4.3	Sybase + Oracle	
System Resources (CPU)		4.3	Sybase + Oracle	
System Resources (DISK)	_	4.4	Sybase + Oracle	
System Resources (Logical Volume) System Resources (File System)	T2666AA	4.4	Sybase + Oracle Sybase + Oracle	
	12666AA	1.1	Sybase + Oracle Sybase + Oracle	
System Resources (Net Interfaces)	-1	4.4	Sybase + Oracle Sybase + Oracle	+
System Resources (Process)	-1	4.3	DYDMON + Officie	HPUX (HPVM) and AIX (LPARS
System Resources (Logical Systems)	1	1.0	Subase + Oranle	nnly

HP Software Applications				
Internet Services	T2665AA	2.0	Sybase + Oracle	
Database SPIs	B9150AA	1.1	Oracle only	
Application Server SPIs	B9173AA, B9141AA	1.2	Oracle only	
NNM Event	T2664AA	1.2	Sybase + Oracle	
Service Desk Help Desk	T3975AA	1.3	Oracle only	The SD report packs support with SD server with SQL Server or Oracle Database (9.2.0.7 & 10g). These reports will collect from SD
Service Desk Change Management	T3976AA	1.3	Oracle only	 s systems with out any other data pipes, but for SD 4.5 systems it requires SD 4.5 Datapipes(only for HelpDask and Change).
Service Desk 5.0 Service Level Mgmt	T3977AA	1.1	Oracle only	NOTE: SD 5.0 is not supported on Linux because we use a datapipe utility provided by SD, and SD is not supported on Linux
Operations Reporting	T4705AA	1.2	Sybase + Oracle	Operations Report Pack supports HPOu 8.2 on HP-UX Itanium, HPOu 7.1, 7.5 8.1 on PA-Risc, and HPOw 7.5 8.8.0
SiteScope	T2697AA	1.0	Sybase + Oracle	SiteScope integration report pack supports Site Scope 8.5 to 9.0
Process Insight	12696AA	1.0	Sybase + Oracle	BPI report pack supports BPI 2.2

OVPI Datapipes	Part No.	Version	Report Packs	Notes
				The ATMiffEntry Datapipe collects performance data from RFC1315, Nontel FRSW, and Nortel WAN780
ATM ifEntry	N.A.	1.3	ATM	devices. This is using mw_collect.
Ascend ATM	N.A.	3.0	ATM	The Ascend DataPipe collects performance data from Ascend devices.
Fore ATM	N A	3.1	ΔTM	The Marconi/Fore ATM Datapipe collects data from Marconi/Fore devices.
Newbridge ATM	N A	3.0	ATM	collects performance data from the Newbridge MainstreetXpress 49020
Stratacom ATM	N.A.	3.0	ATM	The Stratacom ATM Datapipe collects performance data from Stratacom devices.
Cisco ATM	N.A.	3.2	ATM	The Cisco Router ATM Datapipe collects ATM performance data from Cisco Routers.
AppServer WebSphere SPI	N.A.	1.2	Application Server St	The app server SPIs B.02.09
AppServer WebLogic SPI	N.A.	1.1	Application Server SI	Pl (windows) and A fr3 50 fl INIX)
Cisco CDR	N.A.	3.0	Cisco IPT Call Detail	collect from Cisco Call Manager 3.3 or 4.0 or 5.x
Cisco GSU	NA.	3.2	Cisco IPT Genevor	Gateway Statistics Unitry (GSU) a forp-in modular for Caccolination (TEM) Release 1.3 or later. GSU furnishment as web-based tool for collecting performance and behavior statistics for Medical Gateway Control Protocol (MOCP) gateways and Cisco DIS (1932) gateways and Cisco DIS (1932) gateways. Clarco Call Manager 3.3 or 4.0 Cisco Call Manager 3.3
		3.2	Cuco ir i Galena)	OVO Management Server, version 7.2 or later Database Oracle Smai Plug-In (SPI): — Version B.09.01 for Windows — Version A.09.10 for

				The Device Nesource Cisco Router DataPipe collects data from SNMP devices that support any of the following MBs: - Cisco Memory Pool - used for memory utilization Cisco Process - used for CPU utilization - Old Cisco System - used for buffer utilization The Device Resource Cisco Switch That Device Resource Cisco Switch Datapine provides hardwings.
				Pool – used for memory utilization Cisco Process – used for CPU utilization - Old Cisco System –
Device Resource Cisco Router	N.A.	3.0	Device Resources	used for buffer utilization The Device Resource Cisco Switch Datanine provides barkinlane
				The Device Resource Cisco bwitch Datapipe provides backplane utilization matrics for the Device Resource Backplane Report Pack collected from Cisco switches that support the Cisco Stack MIB.
Device Resource Cisco Switch	N.A.	3.1	Device Resources	support the Cisco Stack MIB. The Device Resource HP ProCurve Switch DataPipe collects data from
				The Device Resource HP Procurve Switch DataPipe collects data from SNMP devices that support all of the following MBs: HP ProCurve Net Switch (hpNetSwitch, mib) — used for memory and buffer utilization HP ProCurve Switch
Device Resource HP ProCurve Switch	N.A.	3.0	Device Resources	used for CPU utilization. Into Daves Hassian Shall House DataPipe collects data from SNMP devises that support the following MIB: Welffleet Resource are AS By Bs Router (14.00), BCn Bay RS Router (15.20). BLN Bay RS Router (15.20) The Devices Datapipe collects data from SNMP devices that support
				MIB: Welffleet Resource are ASN Bay RS Router (13.20), ASN Bay DS Router (14.00), DCN Rou BS
Device Resource Nortel B Router	N.A.	3.0	Device Resources	Router (14.00), BLN Bay RS Router (13.20) The Device Resource Extreme
				the following MIB: v620b25 MIB -
Device Resource Extreme Devices	N.A.	2.0	Device Resources	used for CPU stilization. The Device Nasource Foundry Device Datapipe collects data from SNMF devices that support the following MIB //MBO/TS //mb — used for memory and CPU The Device Resource 3Com Rouse Datapipe collects data from SNMF devices that support the following
Davice Resource Foundry Davices	N.A.	2.0	Device Resources	SNMP devices that support the following MIB: MIB07501.mib – used for memory and CPU
				Datapipe collects data from SNMP devices that support the following MIB: 3com-sys.mib – used for CPU utilization
Device Resource 3Com Router	N.A.	2.0	Device Resources	
				The Device Resource Arcater/xylar Switch Datapipe collects data from SNMP devices that support all of the following MIBs: xylar- health.mib – used for memory and backplane utilization, xylar- chassis mib – used for CPU utilization and chassis related The Device Resource Enterlarys
Device Resource Alcatel/Xylan Switch	N.A.	2.2	Device Resources	backptane utrization, xytan- chassis.mib – used for CPU utilization and chassis related
				CNMP devices that support of of
				the following MIS: Enerapys Router Capacity MIB (ETRON- CAPACITY-MIB.mib) — used for CPU usitization The Glowing is the list of devices that support the above MIB. X-Pedition ER16 ROUSE, SmartSwitch Rouser SSR 8000, SmartSwitch Rouser SSR 2000, GigaBwitch Rouser The Durice Resource Interloys The Durice Resource Interloys
				the list of devices that support the above MIB. X-Pedition ER16 Router, SmartSwitch Router SSR
Device Resource Enterasys Router	N.A.	1.1	Device Resources	8600, SmartSwitch Router SSR 8000, SmartSwitch Router SSR 2000, GigaSwitch Router
				The Device Resource Enterlays Switch Datapipe will support any Enterlays Switch that supports the following MIB: - SYSTEM- RESOURCE-MIB - used for CPU
				RESOURCE-MIB – used for CPU utilization and Memory utilization The following is the list of devices
Device Resource Enterasys Switch	N.A.	1.0	Device Resources	resource-mine - tase of CPU utilization and Memory utilization The following is the list of devices that support the above MIB. SmartSwitch 2000 Legacy Switch and Matrix E1 Switch
				The Device Resource Juniper Router Datapipe will collect data from any Juniper Router that
				The Device Resource Jumper Router Datapipe will collect data from any Juniper Router that supports the following MIB: JnxOperatingEntry operating status chassis MIB (mib-inx-chassis.bd). This mib stores CPU, buffer, and
Device Resource Juniper Router	N.A.	1.0	Device Resources	This mib stores CPU, buffer, and heap utilization data The Ascend Frame Relay DataPip collects performance data from Ascend devices.
Ascend Frame Relay	N.A.	4.1	Frame Relay	Ascend devices. The Newbridge Frame Ketay
				Ascend devices. The Newbrings Prame Kellay Datapipe collects parformance data from the Newbridge Preprocessor. The Newbridge Preprocessor is responsible for formating and filtering data compiled by the Newbridge The Stratacom Frame Relay DataPipe collects performance data from Stratacom devices.
Newbridge Frame Relay	N.A.	4.1	Frame Relay	formatting and filtering data compiled by the Newbridge The Stratacom Frame Relay
Stratacom Frame Relay	N.A.	4.1	Frame Relay	DataPipe collects performance data from Stratacom devices. The Frame Relay CPE Datapipe
				DataPpe collects performance data from Stratacom devices. The Frame Relay CPE Datapipe collects performance data from devices that support the following MIBs 1) RFC1315, 2) Cisco Frame Relay MIB, 3) Nortel FRSW, 8, 4) Nortel WANTSD.
Frame Relay CPE	N.A.	4.3	Frame Relay	Mills 1) RFC1315, 2) Cisco Frame Relay Mills, 3) Nortel FRSW, & 4) Nonel WAN780 The Cisco VLAN Datapipe collects data for the Interface Reporting VLAN module and expands the scope of the Interface Reporting Report Pack. The VLAN module includes reports for VLAN, EtherChannel, and Trunking. This
				VLAN module and expands the scope of the Interface Reporting Report Pack. The VLAN module
				includes reports for VLAN, EtherChannel, and Trunking. This datapipe has been designed to
				discover Cisco devices with VLAN, EtherChannel, or Trunking functionality. Each technology has
				discover Cisco devices with VLAN, EtherChannel, or Trunking functionality. Each technology has its own MIB or MIBs, as follows: VLAN – 1) VLAN-Membership-MIB 8 2)VTP-MIB (backup: Stack-MIB), EtherChannel – 1) Pag-MIB
Cisco VLAN Datapipe Insulana Ranceton (Ferry Datanina	N.A.	2.2	Interface Reporting	discover Cisco devices with VLAN, EtherChannel, or Trunking functionality. Each technology has its own MIB or MIBs, as follows: VLAN – 1) VLAN-Membership-MIB 8. 2)/VTP-MIB (backup: Stack-MIB), EtherChannel – 1) PagP-MIB (backup: Stack-MIB), Trunking – 1) VTP-MIB (backup: Stack-MIB) This collect from GENMIBII
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IRifEntry Duplex Datapine Interface Reporting OPNET Export Datas		2.2 2.5 2.6 2.0 2.1 3.2	Innerface Reporting Innerface Reporting Interface Reporting Interface Reporting Interface Reporting Cisco IP Access Rate Cisco IP QoS statistics	The OPNET Export Datapipe functions as a data feed to OPNET products. The Cisco IP Access Rave Desapped to the CISCO-CAR MIB collects data from devices supporting IPO-SSSat, defined in the CISCO-IP-STAT-MIB. The CISCO-IP-STAT-MIB.
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