### specifications

PViQ<sup>™</sup> Power Outlet Units shall integrate with the Panduit<sup>®</sup> PIM<sup>™</sup> Software Platform to enable intelligent management of the in-cabinet power usage. This system helps to quickly identify and resolve power issues, find and reclaim available or underutilized power capacity and automate collection of real-time and accurate power information. The units shall have the ability to power cycle individual outlets or a group of outlets on or off to reboot equipment. They shall have remote monitoring for power consumption and environmental capability to monitor temperature, airflow, humidity or dew point. The units shall mount vertically to the Net-Access<sup>™</sup> Cabinets, Net-SERV<sup>®</sup> Cabinets or Panduit 4 post racks. The vertical power outlet units shall have 20 amp circuits, which have multiple outlet options with standard IEC compliant receptacles. Power outlet units shall have a black power coated finish and included a 10 foot cord utilizing NEMA, style plugs. Installed units shall allow quick and easy firmware updates.



# technical information

Dimensions:	$\label{eq:sigma} \begin{array}{ll} {}^{*}\text{QS1A1C0BA24C1:} & 66.3 {}^{*}\text{H} x 2.5 {}^{*}\text{W} x 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \text{QS1B1E0BA2401:} & 66.3 {}^{*}\text{H} x \ 2.5 {}^{*}\text{W} x \ 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \text{QS1B1J0BA2401:} & 66.3 {}^{*}\text{H} x \ 2.5 {}^{*}\text{W} x \ 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \text{QS1B1J0BA24C1:} & 66.3 {}^{*}\text{H} x \ 2.5 {}^{*}\text{W} x \ 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \text{QS1D1K0BA2401:} & 66.3 {}^{*}\text{H} x \ 2.5 {}^{*}\text{W} x \ 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \begin{array}{l} \text{QS1D1K0BA2401:} & 66.3 {}^{*}\text{H} x \ 2.5 {}^{*}\text{W} x \ 2.3 {}^{*}\text{D} \ (1683mm x \ 64mm x \ 57mm) \\ \end{array} \right) \\ \begin{array}{l} {}^{*}\text{For twist lock plug option replace 1C with 1D} \\ {}^{*}\text{For twist lock plug option replaced 1E with 1F} \end{array} \right) \\ \end{array}$		
Power outlet unit mounting:	Vertical power strips provide multiple outlets and do not occupy any rack spaces		
Power outlet unit packaging:	All power outlet units include 10' power cords, mounting brackets, screws, and tool-less button mounting		

### key features and benefits

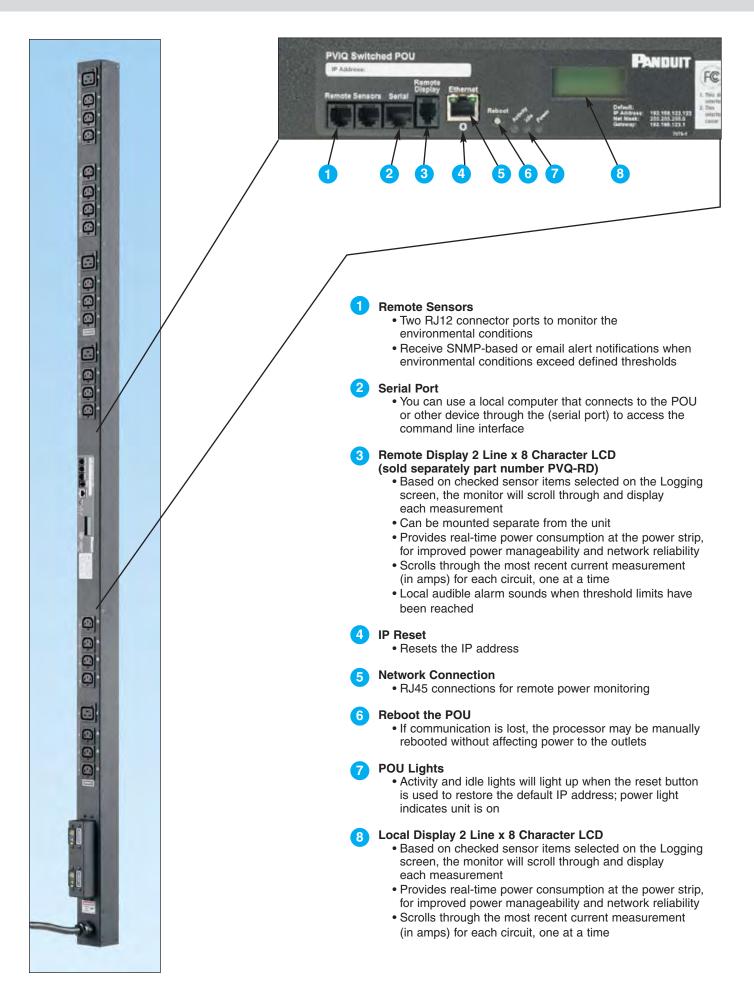
Remote switching capability	Power cycle individual outlets or a group of outlets on or off to reboot equipment or power off individual outlets to stop unauthorized use
Time delay sequencing	To avoid circuit overload due to high in rush current at equipment start up
Remote access to power consumption data	Web-based GUI provides global network access to real-time power information to improve data center energy efficiency and reduce operating costs through analysis of power usage and trends
Integrates with Panduit® PIM™ Software	Aggregates power and environmental information through a single web based GUI to facilitate easy analysis of data
Environmental monitoring	Measure in-cabinet temperature, humidity, airflow, and dew point remotely to prevent environmental factors that can cause equipment to overheat or malfunction
Alarm messaging capability	Provides user-defined alarm/messaging capabilities for specific events that exceeded thresholds to help minimize network downtime
Locking IEC receptacles	Support and retain any standard IEC power cords preventing unintentional power loss
Certification/agency approvals	Complies with UL and c-UL Listed 60950
Integrated power	On board display has 2 line x 8 character LED providing real-time power consumption at the power strip
Outlet status	Each outlet has a green LED for indication if the outlet is on or off for easy visual identification

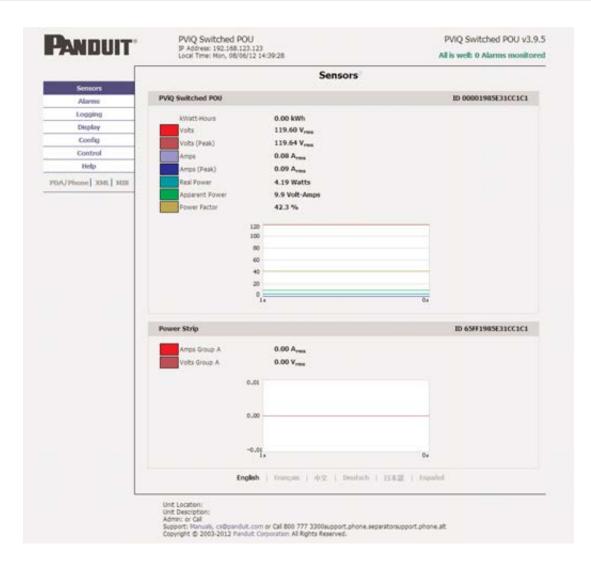
### applications

Panduit<sup>®</sup> PViQ<sup>™</sup> Switched Power Outlet Units can either be utilized standalone for smaller installations or seamlessly feed information directly into the Physical Infrastructure Manager<sup>™</sup> (PIM<sup>™</sup>) Software Platform for larger data centers. The PViQ<sup>™</sup> POUs provide continuous real-time power and environmental monitoring via the network for enhanced system management and reliability. The PViQ<sup>™</sup> POUs safely and efficiently manage and distribute power to allow multiple pieces of equipment to share a single power connector to enhance scalability of network build outs. Mounting flexibility allows quick and easy installation and when used with Panduit Net-Access<sup>™</sup> and Net-SERV<sup>®</sup> Cabinets the user receives a complete networking solution that will satisfy data center requirements today and into the future.



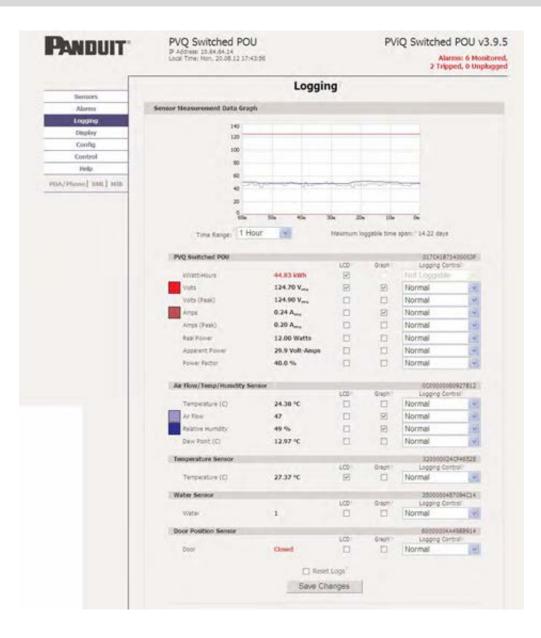
PIM <sup>™</sup> Software Plati	form and Modules
Base functionality	
module:	PIM-BASE
Power module:	PIM-POWER
PViQ <sup>™</sup> C14 Power C US:	PVQ-C14ADPTR-S
Japan:	PVQ-C14ADPTR-J
Vertical Single Phas	se, 120V, 20A, 24
NEMA 5-15	
Aggregate monitoring:	QS1A1C0BA24C1
Vertical Single Phas	se, 208V, 20A, 21 IEC
13 and 3 IEC-19 Loc	king Receptacles
Aggregate monitoring:	QS1B1E0BA2401
Vertical 3~WYE, 208	IV, 20A, 21 IEC-13
and 3 IEC-19 Lockir Phase monitoring	ng Receptacles
(X, Y, Z):	QS1B1J0BA2401
Vertical 3~WYE, 208 5-15 Outlets	3V, 20A, 24 NEMA
Phase monitoring	
(X, Y, Z):	QS1B1J0BA24C1
Vertical Single Phase 21 IEC-13 and 3 IEC	
Locking Receptacle	
Phase monitoring (X, Y, Z):	QS1D1K0BA2401
PViQ <sup>™</sup> Remote Disp	
10' cord:	PVQ-RD
PViQ <sup>™</sup> Environment	al Sensors
Temperature 12' cord:	PVQ-EST-12
18' cord: Temperature,	PVQ-EST-18
humidity, airflow,	
dew point, 12' cord:	PVQ-ESTAFHD-12
12 0010.	
12' cord: 18' cord: Door position	PVQ-ESTAFHD-18
Door position 30' cord:	
Door position	PVQ-ESTAFHD-18
Door position 30' cord: Water sensor 20' cord: PViQ <sup>™</sup> Environment	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK all <b>RJ12 five Way Splitter</b>
Door position 30' cord: Water sensor 20' cord: PViQ <sup>™</sup> Environment RJ12 5-way:	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5
Door position 30' cord: Water sensor 20' cord: PViQ <sup>™</sup> Environment RJ12 5-way: Net-Access <sup>™</sup> Server	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 r Cabinet
Door position 30' cord: Water sensor 20' cord: PViQ <sup>™</sup> Environment RJ12 5-way: Net-Access <sup>™</sup> Servet 32"W x 45 RU:	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU:	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3
Door position 30' cord: Water sensor 20' cord: PViQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet
Door position 30' cord: Water sensor 20' cord: PViQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H
Door position 30' cord: Water sensor 20' cord: PViQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switcl 32"W x 45 RU: Net-SERV° High De with Solid Side Pan 28"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU:	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S752C122H S752C122H S652C122H
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: Net-SERV® Standard	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S622C122H S652C122H S652C122H
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Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switcl 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 42 RU: 28"W x 42 RU: 24"W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 o Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S652C122H S652C122H S652C122H S652C122F S752C122F S752C122F S752C122F S752C122F S752C122F S622C122F S622C122F
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switcl 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 45 RU: 24"W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S652C122H S652C122H S652C122F S752C122F S752C122F S752C122F S752C122F S652C122F S652C122F S652C122F S652C122F S652C122F
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switcl 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 42 RU: 28"W x 42 RU: 24"W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122F S752C122F S752C122F S752C122F S752C122F S652C122F
Door position 30' cord: Water sensor 20' cord: PVIQ''' Environment RJ12 5-way: Net-Access''' Servel 32''W x 45 RU: Net-Access''' Switch 32''W x 45 RU: Net-SERV® High De with Solid Side Pau 28''W x 45 RU: 24''W x 45 RU: 24''W x 45 RU: 28''W x 45 RU: 28''W x 45 RU: 28''W x 45 RU: 28''W x 45 RU: 24''W x 45 RU: Net-SERV® Vertical Cabinet with Solid Si 28''W x 42 RU:	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S752C122F S652C122F S722C122F S722C122F S722C122F S722C122F S722C122F S722C122F S722C122F S722C122F
Door position 30' cord: Water sensor 20' cord: PVIQ''' Environment RJ12 5-way: Net-Access''' Servel 32''W x 45 RU: Net-Access''' Switch 32''W x 45 RU: Net-SERV® High De with Solid Side Pan 28''W x 42 RU: 24''W x 45 RU: 24''W x 45 RU: 28''W x 45 RU: 28''W x 45 RU: 28''W x 45 RU: 24''W x 45 RU: 28''W	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK PVQ-ESP-5 <b>Cabinet</b> CS1, CS2 and CS3 <b>Cabinet</b> CN1, CN2 and CN3 <b>nsity Server Cabinet</b> S752C122H S752C122H S652C122H S652C122H S652C122H S652C122F S752C122F S752C122F S752C122F S752C122F S752C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S652C122F S752C12F S752C12F S752C12F S752C12F S752C12F S752C12F S752C12F S752C12F S752C12F
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 45 RU: 24"W x 45 RU: 28"W x 42 RU: 28"W x 45 RU: Net-SERV® Vertical Cabinet with One St	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S652C122F S652C122F S652C122F S652C122F S752C122F S652C122F S652C122F S752C122F S652C122F S752C12F S7
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 45 RU: 24"W x 45 RU: 24"W x 42 RU: 24"W x 45 RU: 28"W x 45 RU: 30 W x 45 RU: 30 W x 45 RU: 30 W x 45 RU: 30 W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S652C122H S652C122H S652C122H S722C122F S752C12F S752C1
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 42 RU: 28"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 24"W x 45 RU: 28"W x 42 RU: 28"W x 40 RU: 28"W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 r Cabinet CS1, CS2 and CS3 n Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S752C122F S752C122F S752C122F S652C122F S752C12F S752C12F
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 45 RU: 24"W x 45 RU: 24"W x 42 RU: 24"W x 45 RU: 28"W x 45 RU: 30 W x 45 RU: 30 W x 45 RU: 30 W x 45 RU: 30 W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S752C122F S652C122F S752C122F S652C122F S752C13HV S752C13HV
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Server 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Pan 28"W x 42 RU: 24"W x 45 RU: 28"W x 45 RU: 24"W x 4	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK tal RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S652C122F S752C122F S652C122F S752C122F S752C122F S652C122F S752C12F S752C12F
Door position 30' cord: Water sensor 20' cord: PVIQ" Environment RJ12 5-way: Net-Access" Servel 32"W x 45 RU: Net-Access" Switch 32"W x 45 RU: Net-SERV® High De with Solid Side Par 28"W x 42 RU: 24"W x 45 RU: Power Cord C13 - C	PVQ-ESTAFHD-18 PVQ-ESDPK PVQ-ESDPK PVQ-ESWK al RJ12 five Way Splitter PVQ-ESP-5 Cabinet CS1, CS2 and CS3 Cabinet CN1, CN2 and CN3 nsity Server Cabinet els S722C122H S752C122H S652C122H S652C122H S652C122H S652C122H S752C122F S752C122F S752C122F S752C122F S752C122F S652C122F S752C122F S652C122F S752C13HV S752C13HV





#### Sensors

- Provides real time current power information via a standard web browser
- Real time readings provide power and sensor data graphed
- Alternate formats for data can be downloaded in PDA, XML and SNMP



#### Logging

- Check boxes under the LCD or graph heading allow the user to select which readings are to be on the local meter
- Logging Control allows the user to select between different modes of logging data, data logged once per minute, high value logged each minute or low value logged each minute
- Provides historical data by selecting the desired sensors and time range to be graphed
- Checked readings in the Logged Measurements section are logged into the data file at a rate of one point per minute and will be available for graphing and display
- Recorded data is available for download in a comma-separated values (CSV) filed

e e e e e e e e e e e e e e e e e e e	Alerm must remain tryped for 3 (min) before notification Repeat every: 10 min right Alerm must remain tryped for Alerm must remain tryped for
kWatt-Hours [Total]     *       bis f     Above *       bisshod:     16.0       kWatt-Hours     *       biss f     Below *	Alarm must remain tripped for 3 (min) before notification Repeat every: 10 min Tripped
New Stress Stres	3 (min) before notification Repeat every: 10 min Tripped
twehol: 16.0 kWett-Hours tos f Below	Repeat every: 10 min ripped
kWati-Hours	Tripped
tros if Below 🛩	Alarm must remain tripped for f-mail
trps f Below 🖂	Propriet and a second s
Provide and the second se	0 (min) before notification
	Repeat every: No Repeat
	Outripped
Sa	ve Changes Add New Alarm
Air flow/Temp/Humdity Sensor	ID 0C000000092
The second secon	Alarm must remain tripped for
Temperature (C)	0 (mm) before notification
threshold:1 -999.0	Repet every: No Repeat
	Untripped
Se	ve Changes Add New Alarm
Temperature Sensor	ID 320000024CF4
Temperature (F)	Alarm must remain tripped for 3 (min) before notification
tios f Above	
threshold:> 110.0	Repet every: No Repeat C Untripped
Sa	we Changes Add New Alarm
Water Sensor	ID 3500000487094
Water	Alarm must remain tripped for F-aud
tios f Below 🛩	0 (min) before notification
threshold? -999.0	Repeat every: No Repeat In Contract In Con
Sa	ve Changes Add New Alarm
Door Position Sensor	ID 6000004A498
Door	Alarm must remain tripped for F-mail
tos / Below 🖂	(min) serve nourceon
threshold? 50.0	Repeat every: 30 min V Tripped
Sa	ve Changes Add New Alarm
Alarm Behavior	
Unplugged Alerts: Ene	hind u
Lie	
	Save Changes
English i Fra	egan ( 9.2 ) Destach ( 0.422 ) Equilia

#### Alarms

- Alarm status provided if defined thresholds are greater than entered
- Allows the user to establish alarm conditions for each sensor reading
- Alarm conditions can be established with either high or low trip thresholds



PVQ Switched POU P Address: 10.64.64.14 Local Time: Mon, 20.08.12 17:10:24

### PViQ Switched POU v3.9.5

Alarms: 6 Monitored, 2 Tripped, 0 Unplugged

Sensors				Contro		
Alams	PVIO S	vitched P0	U Control			
			o control			
Logging	(	aroup A	1000 CO. 1000			
Display		Outlet	Name	Status	URL	
Config		1	POU 14 - 1	Off		
Control		2	POU 14 - 2	On On		
Actions	B	4	POU 14 - 3 POU 14 - 4	On		
Settings	H	5	POU 14 - 5	On		
	ä	6	POU 14 - 6	On		
Help	ö	7	POU 14 - 7	On		
DA/Phone XML MIB	ŏ	8	POU 14 - 8	On		
	n	9	POU 14 - 9	On		
		10	POU 14 - 10	On		
		11	POU 14 - 11	On		
		12	POU 14 - 12	On		
		13	POU 14 - 13	On		
		14	POU 14 - 14	On		
		15	POU 14 - 15	On		
		16	POU 14 - 16	On		
		17	POU 14 - 17	On		
		18	POU 14 - 18	On		
		19	POU 14 - 19	On		
		20	POU 14 - 20	On		
		21	POU 14 - 21	On		
		22	POU 14 - 22	On		
		23	POU 14 - 23	On		
		24	POU 14 - 24	On		
			Action? None	×		
				Execut	te	
			English   Fran	an ) 中文 ) Deut	tsch   日本語   Español	
	Unit Loc					
	Admin:					
			Opandult.com or Call 80 012 Pandult Corporation		one.separatorsupport.phone.at	

### Control

- The Actions tab on the Control page gives the user control of the outlets
- •Outlets can be rebooted or turned on/off with or without pre-programmed delays

ANDUIT	PVQ Switched PO IP Address: 10.64.64.14 Local Time: Mon, 20.08.12 16:		PViQ Switched POU v3.9. Alarms: 6 Monitorer 2 Tripped, 0 Unplugge		
		Configuratio	n		
Sensors					
Alarms	Network				
Logging		Current Network Configuratio	n set statically		
Display					
Config		Configuration and DNS Server Addr			
Network	<ul> <li>Use DHCP for Network Configuration and Static DNS server addresses:</li> <li>Use Static Network Configuration and DNS server addresses:</li> </ul>				
Monitoring		-	es:		
Diagnostics Event Log	IP Address:	10.64.64.14			
Admin	Subnet Mask:	255.255.255.0			
Control					
Help	Gateway:	10.64.64.1			
Phone XML MIB	Primary DN5 Server:	8.8.8.8			
	Secondary DNS Server:	9944			
		0.0.4.4			
		Save Changes			
	Web Server				
	Protocols:	HTTP and HTTPS			
	HTTP Port:	80			
	HTTPS Port:	443			
	Telnet Service:	Enabled ~			
		Save Changes			
	English	Français   中文   Deutsch	日本語 Español		

### Configuration

• Simple network configuration for easy setup



PVQ-EST-12 and PVQ-EST-18

Temperature range:  $-40^{\circ}$ F to  $254^{\circ}$ F Accuracy: +/- 1.8°F from  $40^{\circ}$ F to  $122^{\circ}$ F Monitor "hot spots" throughout your installation. Available in 12 and 18 foot lengths.

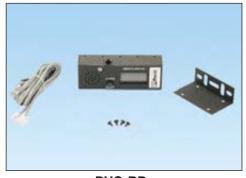


**PVQ-ESTAFHD-12 and PVQ-ESTAFHD-18** 

Temperature range: -40°F to 254°F Accuracy: +/- 9°F from 50°F to 185°F Airflow: 0-99 – relative Humidity: RH Accuracy +/- 2% RH Range: 0 to 100% RH, non-condensing Single cord monitors four environmental conditions. Available in 12 and 18 foot lengths.



**PVQ-ESP-5** Expand the number of sensors connected to your unit with RJ12 sensor ports.



PVQ-RD

The local display can be mounted outside the cabinet for ease of viewing power/environmental data without opening the cabinet.



**PVQ-ESWK** 

Environmental water sensor, 20' cord. Acts as a conductivity bridge to detect the presence of moisture or water in your facility.



#### **PVQ-ESDPK**

Door position sensor, 30' cord. Monitor cabinet door position open or closed. Set alarms to alert when a cabinet has been accessed.

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