

PanView iQ™ Intelligence Modules

PanView iQ™ Intelligence Modules enable the PanView iQ™ Patch Panels to sense connections and disconnections from each port and relay status information to the Physical Infrastructure Manager™ (PIM) database. The intelligence modules also accept trace mode and MAC commands to provide guidance via the PanView iQ™ Interface Unit and Patch Panel LEDs.

- Provides manageability for a PanView iQ™ Patch Panel
- Eliminates the need for additional rack space by attaching directly to the back of a PanView iQ™ Patch Panel
- Enables quick addition, removal, or replacement of intelligence modules to add management capabilities
- Supports both cross-connect or interconnect installations
- The panel manager (PM) module provides networking interface, power connection and expansion port connections
- The expansion module (EM) receives all power and data signals from the PM through the expansion port; three EMs can be connected to one PM
- Support PanView iQ™ Hardware
- Optional Expansion Port Cables allow connection through various mounting options; for example, PVQ-EPC28 is designed to be utilized when installing PViQ patch panels in a zero RU (vertical mounting) configuration



Part Number	Part Description	Std. Pkg. Qty.
PVQ-PM	Panel manager (includes mounting bracket, 1.5' (0.5m) RJ45 patch cord, and interface unit).	1
PVQ-EM	Expansion module (includes mounting bracket, 7" expansion port cable, and interface unit).	1
PVQ-EPC14*	PanView iQ™ Expansion Port Cable, 14", (0.36m).	1

*For lengths of 20, 28, 35 or 43 inches, change the 14 in the part number to the desired length.

PanView iQ™ Panel Manager requires proper country-specific power supply (PVQ-PS12VDC-S for North America, PVQ-PS12VDC-E for Europe, PVQ-PS12VDC-J for Japan, or PVQ-PS12VDC-U for United Kingdom) which must be ordered separately.

PanView iQ™ Power Supply

- Provides 12 volts of regulated power
- One power supply required per panel manager module
- Offers flexible placement inside of rack
- 5 feet (1.5m) cord length



Part Number	Part Description	Std. Pkg. Qty.
PVQ-PS12VDC-S	30W power supply for North America.	1
PVQ-PS12VDC-E	30W power supply for Europe.	1
PVQ-PS12VDC-U	30W power supply for UK.	1
PVQ-PS12VDC-J	30W power supply for Japan.	1