







Protect and diagnose office equipment intelligently

The Next Gen PCS is the ultimate solution to diagnose and manage power. Engineered with state-of-the-art microprocessor technology, our Power Conditioning System enables you to pre-diagnose power related service calls and proactively safeguard your business from power anomalies that can cause equipment damage, disruption, and downtime.

Recommended by OEM's and proven by independent research to be the most effective diagnostic technology in the market, the Next Gen PCS will give your service teams complete control to troubleshoot and diagnose power anomalies in and out of the field. Our comprehensive solution provides professional-grade Multi-Stage protection that improves the reliability of connected equipment, and robust diagnostic software that enables technicians to monitor machines in the field. Its innovative microprocessor is the only product in the industry that records time-stamped power anomalies and enables power protection settings to be customized instantaneously.

Features:

- Protects 15/20/30 Amp office equipment from high speed transients, facility generated surges, utility grid switching, lightning strikes, and electronic noise events
- Includes diagnostic software to troubleshoot power disturbances
- Superior to conventional MOV single-stage surge protectors, never degrades after repeated power anomalies, and is ideal for both high and low end commercial electronic equipment
- Reduces prolonged, power related service issues
- Provides industrial strength EMI/RFI noise filtration, improves the reliability and functionality of office equipment, and extends equipment life
- Features Power over Ethernet protection and wiring fault protection

	Model Number	Plug Configuration		Description
		Plug	Receptacles	Description
160a	XG-PCS-15D	NEMA 5-15P	(3x) NEMA 5-15R	ESP Next Gen PCS Diagnostic Power Filter, Diagnostic Software included, 120V/15A, 1 Pigtail + 2 Receptacles, Networked
	XG-PCS-20D	NEMA 5-20P	(1x) NEMA 5-20R	ESP Next Gen PCS Diagnostic Power Filter, Diagnostic Software included, 120V/20A, 1 Pigtail + 2 Receptacles, Networked
	XG-PCS-20815D	NEMA 6-15P	(1x) NEMA 6-15R	ESP Next Gen PCS Diagnostic Power Filter, Diagnostic Software included, 208V/15A, 1 Pigtail, Networked
	XG-PCS-20820D	NEMA 6-20P	(1x) NEMA 6-20R	ESP Next Gen PCS Diagnostic Power Filter, Diagnostic Software included, 208V/20A, 1 Pigtail, Networked
	XG-PCS-L630	NEMA L6-30P	(1x) NEMA L6-30R	ESP Next Gen PCS Diagnostic Power Filter, Diagnostic Software included, 240V/30A, Networked
	XG-PCS-L630-GNS	NEMA L6-30P	(1x) NEMA L6-30R	ESP Next Gen PCS Diagnostic Power Filter with Gigabit Network Switch, Diagnostic Software included, 240V/30A, Networked
	XG-PCS-IC-1			Next Gen PCS Interface Cord, 1 Cord