

Monitor live power issues, increase profitability, and keep your customers satisfied.



✓ Lower Service Costs

✓ Ensure Fault-Less Installs

✓ Improve Customer Uptime and Your Profitability

The enVision PCS is the ultimate troubleshooting tool for service organizations.

Engineered with state-of-the-art power protection, electrical intelligence, diagnostic software, and real-time scope meter technology, ESP/SurgeX's innovative cost saving solution gives service teams the ability to identify power problems and eliminate unwarranted costs that can impact profitability.





Advanced Diagnostic Technology

- Monitor, identify, and analyze power issues
- Scope meter offers access to live electrical incidents
- ✓ Optional remote capabilities



Increased Profitability

- Reduces "no-problem found" service costs
- Eliminates unnecessary parts and equipment replacement costs



Advanced Power Protection

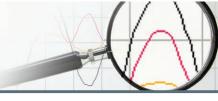
- Protects connected equipment from the dangers associated with power disturbances
- Lifetime product and connected equipment warranty





\$15 billion is lost each year due to power quality issues.

Don't let power problems impact your service profitability.



Premium diagnostic technology, improves the capabilities of your service department

Measures:

- Line-Neutral voltage
- Neutral-ground voltage
- Amperage
- Power
- Crest factor
- Power factor
- Line frequency
- Energy usage

Records Events:

- Over/under voltage
- Surges
- Power outages
- Shut off events

Customizes:

- Over and under voltage
 - Shut off levels
 - Recording levels
 - Restore levels

Displays:

- Wiring faults
- Electrical parameters
- Power disturbances and outages
- Abnormal conditions
- Outlet status
- User controls

Sophisticated software, gives your service teams a comprehensive troubleshooting solution



Real-time digital multi-meter



Real-time scope meter



Over/under voltage customization



Historical electrical parameter summary

Multiple display and communication modules, puts you in control

- Integrated scope meter
- LCD event notifier and interface on the unit
- Additional communication capabilities available
 - TCP-IP integration

Professional-grade power protection and conditioning system, safeguards connected equipment

- Multi-Stage Surge Protection
- Electrical Noise Filtration
- Over/Under Voltage Protection
- Cat 6 network protection
- Telephone line protection
- Wiring Fault Protection

	Model Number	Plug Configuration		Description
		Input	Output	Description
All the state of t	EV-12015 IC	NEMA 5-15P	(3x) NEMA 5-15R	Diagnostic Power Conditioning System + Scope Meter, 120V/15A 1 Pigtail + 2 Receptacles, Diagnostic software and interface cord included
	EV-12020 IC	NEMA 5-20P	(1x) NEMA 5-20R (2x) NEMA 5-15R	Diagnostic Power Conditioning System + Scope Meter, 120V/20A 1 Pigtail + 2 Receptacles, Diagnostic software and interface cord included
SERIO AMPRILA DE SERIO SONO SERIO SE	EV-20815 IC	NEMA 6-15P	(1x) NEMA 6-15R	Diagnostic Power Conditioning System + Scope Meter, 208V/15A 1 Pigtail, Diagnostic software and interface cord included
	EV-20820 IC	NEMA 6-20P	(1x) NEMA 6-20R	Diagnostic Power Conditioning System + Scope Meter, 208V/20A 1 Pigtail, Diagnostic software and interface cord included
	EV-23010 IC	IEC	(2x)	Diagnostic Power Conditioning System + Scope Meter, 230V/10A 1 IEC Plug + 2 IEC Receptacles, Diagnostic software and interface cord included
	RP-IP	5V, 500mA, USB Mini	(1) RJ45 Server Port	Allows remote IP access to diagnostic software, RJ25 6p6c Standard Pinout
1 = 1 = 1111	RP-IP-GNS	12V, 1A, Barrel	(1) RJ45 Server Port (5) 10/100/1000 Switch Ports	Allows remote IP access to diagnostic software, RJ25 6p6c Standard Pinout

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