## EasyPower Product Comparison Chart

PRODUCT FEATURES	Base	Standard	Professional	Advanced
<b>Integrated One-Line</b> – Model three-phase, single-phase and DC equipment on an integrated one-line diagram - balanced and unbalanced.	•	•	•	•
<b>Data Collection with Camera Integration</b> – Within EasyPower, take pictures and link with equipment in one-line. Add names, notes, details, and tags.	•	•	•	•
<b>ScenarioManager</b> <sup>™</sup> – Manage alternative scenarios and configurations for what-if or worst-case analysis.	•	•	•	•
<b>Manufacturer Libraries</b> – Digital models of electrical equipment and devices from all major manufacturers.	•	•	•	*
<b>Database Browser and Report</b> – Spreadsheet views of database information for data verification and report creation.	•	•	•	*
<b>MCC &amp; Panel Schedules</b> – Automated and synchronized schedules for the one-line diagrams or spreadsheet exports.	•	•	•	•
SendCAD <sup>™</sup> – Send graphical one-lines to CAD and PDF.	•	•	•	*
<b>SmartDesign</b> <sup>™</sup> – Automatically size equipment, devices, transformers, and feeders per requirements.	•	•	•	*
<b>Revit<sup>®</sup> Integrator<sup>™</sup></b> – Bi-directionally transfer data and results between Autodesk Revit and EasyPower allowing system analysis results in the Revit model.	•	•	•	*
<b>SmartBreaker</b> <sup>™</sup> – In analysis modules, study switching conditions instantly by opening and closing devices.		•	•	*
<b>ShortCircuit</b> <sup><math>M</math></sup> – Instantly verify protective device and equipment ratings for ANSI, IEC 60909, NEC and NFPA compliance. (AC & DC included)		•	•	•
<b>Protection &amp; Coordination</b> <sup>™</sup> – Use time current curves for overcurrent protection and selective coordination.		•	•	•
<b>ArcFlash</b> <sup>™</sup> – Perform incident energy calculations to meet PPE and safety requirements. Calculate arc flash results up to 800kV, at no additional cost. (AC & DC included)		•	•	•
<b>SmartPDC</b> <sup>™</sup> – Automatically set protective devices for selective coordination and standard compliance.		•	•	•
<b>PowerFlow</b> <sup>™</sup> – Optimize voltage drop, equipment loading, power factor, and real and reactive load flows at each branch and bus. (This includes balanced and unbalanced AC, and DC)			•	•
Harmonics <sup>™</sup> – Calculate resonance and harmonic distortions for corrective filter designs.				*
<b>Reliability</b> <sup>™</sup> – Calculate reliability, assess contingency plans, and quantify downtime costs.	Optional	Optional	Optional	Optional
<b>Transient Motor Starting</b> (TMS) – Resolve system disturbances by simulating complex motor starting cases.			Optional	Optional
<b>Dynamic Stability</b> – Simulate dynamic interaction between machines, networks, and protective device actions.			Optional	Optional

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