QUALIFIED GRID SUPPORT UTILITY INTERACTIVE

INVERTERS AND CONTROLLERS MEETING MANDATORY FUNCTIONS SPECIFIED IN RULE 14H/IEEE1547-2018

Last Updated: 05/01/2024

The following list of certified advanced inverters has been approved by the Companies for use with all interconnection programs under Rule 14H, except for Customer Self-Supply (Rule 22), Net Energy Metering Plus (Rule 27), and Smart Renewable Energy Non-Export (Rule 32). The equipment manufacturers represent that the designated models with associated firmware have been formally certified to Underwriters Laboratories Standard 1741 ("UL 1741") 3rd Edition, per the Companies’ interconnection requirements.

<table>
<thead>
<tr>
<th>Technology Type</th>
<th>Manufacturer</th>
<th>HI SRD Certification</th>
<th>Model</th>
<th>Firmware Version</th>
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</thead>
<tbody>
<tr>
<td>Inverter</td>
<td>Alpha ESS Suzhou Co., LTD</td>
<td>Hawaii SRD V2.0</td>
<td>SMILE-SP7.6-INV</td>
<td>000019 or higher</td>
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<td>Technology Type</td>
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<td>HI SRD Certification</td>
<td>Model</td>
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<td>v02.12.00, v02.14.02, v04.14.05, v04.17.01, v04.18.02, v04.20.03, v04.26.09, v04.27.04, v04.28.07, v04.30.22, v04.40.01 or higher and with Grid profiles HEI SRD V2.0 CGS and HEI SRD V2.0 CSS</td>
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<td>Hawaii SRD V2.0</td>
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<td>IQ7X-96</td>
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<td>IQ8-60</td>
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<td>IQ8H-208-72</td>
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<td>IQ8HC-72-M-US (208Vp-p)</td>
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<td>IQ8X-80 (240Vp-p)</td>
<td>V2.61.01 or higher</td>
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<td>IQ8X-BAT-US</td>
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<td>FP-ENVY-12K (240 Vp-p)</td>
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<td>Hawaii SRD V2.0</td>
<td>H1-11.4-US</td>
<td>V1.02 or higher Slave MCU (U1022)</td>
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<td>Fox ESS</td>
<td>Hawaii SRD V2.0</td>
<td>H1-3.8-US</td>
<td>V1.08 or higher Master MCU(U1000)</td>
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<td>Fox ESS</td>
<td>Hawaii SRD V2.0</td>
<td>H1-5.7-US</td>
<td>V1.08 or higher Master MCU(U1000)</td>
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<td>Fox ESS</td>
<td>Hawaii SRD V2.0</td>
<td>H1-7.6-US</td>
<td>V1.02 or higher Slave MCU (U1022)</td>
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<td>Fox ESS</td>
<td>Hawaii SRD V2.0</td>
<td>H1-9.6-US</td>
<td>V1.02 or higher Slave MCU (U1022)</td>
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<td>aPower X, with aGate X (208Vp-p)</td>
<td>V10R00B00 or higher</td>
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<td>FranklinWH Technologies Co., Ltd</td>
<td>Hawaii SRD V2.0</td>
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<td>V10R00B00 or higher</td>
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<td>Technology Type</td>
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<td>Firmware Version</td>
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<td>HM-350NT (240Vp-p)</td>
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<td>HM-700NT (208Vp-p)</td>
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<td>Firmware Version</td>
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<td>HMT-1600-4T-208 (208Vp-p)</td>
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<td>Inverter</td>
<td>LG Energy Solution</td>
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<td>SHB-G1</td>
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<td>Inverter</td>
<td>Lion Energy</td>
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<td>50170168</td>
<td>V1.0.06(DSP), V1.03.06(ARM) or higher</td>
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<td>Inverter</td>
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<td>BDM-800 (208 Vp-p)</td>
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<td>BDM-800 (240 Vp-p)</td>
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<td>Inverter</td>
<td>Panasonic Corporation of North America</td>
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<td>EVAC-I3</td>
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<td>Technology Type</td>
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<td>HI SRD Certification</td>
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<td>SAJ Electric</td>
<td>Hawaii SRD V2.0</td>
<td>H2-10K-S4-US (208 Vp-p)</td>
<td>Master DSP: V1.002 or higher Checksum: 0xF4E69621 Slave DSP: V1.001 or higher Checksum: 0x1A983BE13</td>
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<td>SAJ Electric</td>
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<td>UE 1.0 or higher</td>
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<td>Firmware Version</td>
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<td>V1.3.6 or higher</td>
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<td>V1.3.6 or higher</td>
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<td>Firmware Version</td>
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<td>Model</td>
<td>Firmware Version</td>
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<td>Master DSP V1.05(Slave DSP V1.03) or higher</td>
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<td>HI SRD Certification</td>
<td>Model</td>
<td>Firmware Version</td>
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<td>A1-HYB-7.6K-G2</td>
<td>Master DSP V1.05(Slave DSP V1.03,AFCI V1.03) or higher</td>
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<td>DSP V01.04.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
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QUALIFIED GRID SUPPORT UTILITY INTERACTIVE
INVERTERS AND CONTROLLERS AND EQUIPMENT FOR
CUSTOMER SELF-SUPPLY AND NEM PLUS SYSTEMS

Last Updated: 05/01/2024

The following list of certified advanced inverters with associated equipment has been approved by the
Companies for use with the Customer Self-Supply (Rule 22), NEM Plus (Rule 27), and Smart Renewable
Energy Non-Export (Rule 32) programs. The equipment manufacturers represent that the designated models
with associated firmware have been formally certified to Underwriters Laboratories Standard 1741 ("UL
1741") 3rd Edition, per the Companies interconnection requirements.

<table>
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<th>Technology Type</th>
<th>Manufacturer</th>
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<th>Model</th>
<th>Firmware Version</th>
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<td>000013 or greater</td>
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<tr>
<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
<td>HH8600H-HI w/ MEC, Meter, and Current Transformer</td>
<td>000013 or greater</td>
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<td>HH9600H-HI w/ MEC, Meter, and Current Transformer</td>
<td>000013 or greater</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-1200NT (208Vp-p) w/ DTU Pro and three-phase Electric meter</td>
<td>V01.00.00 or higher, US_HECO SRD V2.0_208V</td>
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<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-1200NT (240Vp-p) w/ DTU Pro and split-phase Electric meter</td>
<td>V01.00.00 or higher, US_HECO SRD V2.0_240V</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-1500NT (208Vp-p) w/ DTU Pro and three-phase Electric meter</td>
<td>V01.00.00 or higher, US_HECO SRD V2.0_208V</td>
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<td>HM-1500NT (240Vp-p) w/ DTU Pro and split-phase Electric meter</td>
<td>V01.00.00 or higher, US_HECO SRD V2.0_240V</td>
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<td>HM-300NT (208Vp-p) w/ DTU-Pro and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<tr>
<td>Technology Type</td>
<td>Manufacturer</td>
<td>HI SRD Certification</td>
<td>Model</td>
<td>Firmware Version</td>
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<td>HM-300NT (240Vp-p) w/ DTU-Pro and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>HM-350NT (240Vp-p) w/ DTU-Pro and Split-phase electric meter</td>
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<td>V01.00.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-400NT (240Vp-p) w/ DTU-Pro and Split-phase electric meter</td>
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<td>HM-600NT (208Vp-p) w/ DTU-Pro and Three Phase electric meter</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-700NT (208Vp-p) w/ DTU-Pro and Three Phase electric meter</td>
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<td>Hawaii SRD V2.0</td>
<td>HM-700NT (240Vp-p) w/ DTU-Pro and Split Phase electric meter</td>
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<td>V01.00.00 or higher</td>
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<td>HM-800NT (240Vp-p) w/ DTU-Pro and Split Phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-1000-2T-NA (208Vp-p) w/ DTU-Pro-S, Three-phase Electric Meter</td>
<td>V01.00.00 or higher</td>
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<td>V01.00.00 or higher</td>
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<td>HMS-1600-4T-NA (240Vp-p) w/ DTU-Pro-S, Split-phase Electric Meter</td>
<td>V01.00.00 or higher</td>
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<td>V01.00.00 or higher</td>
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<td>Technology Type</td>
<td>Manufacturer</td>
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<td>HMS-2000-4T-NA (208Vp-p) w/ DTU-Pro-S, Three-phase Electric Meter</td>
<td>V01.00.00 or higher</td>
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<td>V01.00.00 or higher</td>
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<td>HMS-350-1A-NA (240Vp-p) w/ DTU-Pro-S and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>HMS-350-1T-NA (208Vp-p) w/ DTU-Pro-S and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-400-1A-NA (208Vp-p) w/ DTU-Pro-S and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<tr>
<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-400-1A-NA (240Vp-p) w/ DTU-Pro-S and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>V01.00.00 or higher</td>
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<td>HMS-400-1T-NA (240Vp-p) w/ DTU-Pro-S and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>CSS System</td>
<td>Hoymiles Power Electronics Inc.</td>
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<td>HMS-450-1A-NA (208Vp-p) w/ DTU-Pro-S and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>CSS System</td>
<td>Hoymiles Power Electronics Inc.</td>
<td>Hawaii SRD V2.0</td>
<td>HMS-450-1A-NA (240Vp-p) w/ DTU-Pro-S and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>HMS-450-1T-NA (208Vp-p) w/ DTU-Pro-S and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>HMS-450-1T-NA (240Vp-p) w/ DTU-Pro-S and Split-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-500-1A-NA (208Vp-p) w/ DTU-Pro-S and Three-phase electric meter</td>
<td>V01.00.00 or higher</td>
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<tr>
<td>Technology Type</td>
<td>Manufacturer</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-800-2T-NA (208Vp-p) w/ DTU-Pro-S, Split-phase meter</td>
<td>V01.00.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-800-2T-NA (240Vp-p) w/ DTU-Pro-S, Split-phase meter</td>
<td>V01.00.00 or higher</td>
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<td>V01.00.00 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMS-900-2T-NA (240Vp-p) w/ DTU-Pro-S, Split-phase meter</td>
<td>V01.00.00 or higher</td>
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<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
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<td>V01.00.03 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMT-1800-4T-208 (208Vp-p) w/ DTU-Pro-S and Three Phase Meter</td>
<td>V01.00.03 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>HMT-2000-4T-208 (208Vp-p) w/ DTU-Pro-S and Three Phase Meter</td>
<td>V01.00.03 or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>RBA008KOA00 w/ Home 8 (RA768K16A11) and Smart Energy Box (REA200AP0)</td>
<td>V1.1.1712 or higher</td>
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<td>CSS System</td>
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<td>Hawaii SRD V2.0</td>
<td>BDM-550 w/ BDM-NZ-SP-100 or BDM-NZ-SP-200</td>
<td>9200 or Higher</td>
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<td>Hawaii SRD V2.0</td>
<td>BDM-800 (208 Vp-p) w/ BDM-NZ-SP-100 or BDM-NZ-SP-200</td>
<td>9200 or Higher</td>
</tr>
<tr>
<td>Technology Type</td>
<td>Manufacturer</td>
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<td>Model</td>
<td>Firmware Version</td>
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<td>BDM-800 (240 Vp-p) w/ BDM-NZ-SP-100 or BDM-NZ-SP-200</td>
<td>9200 or Higher</td>
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<td>EVAC-I3 w/ EV-SB</td>
<td>Master DSP V1.05(Slave DSP V1.03,AFCI V1.03) or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>EVAC-I5 w/ EV-SB</td>
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<td>Hawaii SRD V2.0</td>
<td>EVAC-I6 w/ EV-SB</td>
<td>Master DSP V1.05(Slave DSP V1.03,AFCI V1.03) or higher</td>
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<td>Hawaii SRD V2.0</td>
<td>EVAC-I7 w/ EV-SB</td>
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<td>EVHB-I3 w/ EV-SB</td>
<td>Master DSP V1.05(Slave DSP V1.03,AFCI V1.03) or higher</td>
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<td>EVHB-I7 w/ EV-SB</td>
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<td>Hawaii SRD V2.0</td>
<td>XW Pro 6848 NA (120 Vp-p), w/ Conext Gateway, InsightFacility, InsightHome</td>
<td>V2.04BN17 or higher</td>
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<td>Schneider Electric</td>
<td>Hawaii SRD V2.0</td>
<td>XW Pro 6848 NA (240 Vp-p), w/ Conext Gateway, InsightFacility, InsightHome</td>
<td>V2.04BN17 or higher</td>
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<td>Shenzhen Eternalplanet Energy Pingshan Ltd.</td>
<td>Hawaii SRD V2.0</td>
<td>EP CUBE NA-5-10-G-1 w/ Internal Li-ion battery packs, smart gateway</td>
<td>V2.0</td>
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<td>Hawaii SRD V2.0</td>
<td>EP CUBE NA-5-10-W-1 w/ Internal Li-ion battery packs, smart gateway</td>
<td>V2.0</td>
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<tr>
<td>Technology Type</td>
<td>Manufacturer</td>
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<td>EP CUBE NA-6-13-G-1 w/ Internal Li-ion battery packs, smart gateway</td>
<td>V2.0</td>
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**Note:** The firmware versions and grid profiles are placeholders and should be replaced with actual versions and profiles.
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<td>Hawaii SRD V2.0</td>
<td>Tesla PV Inverter 1538000-XX-Y (240Vp-p, 5kW) w/ Gateway2 (1232100-xx-y) or Backup Switch (1624171-xx-y)</td>
<td>1217B43E9B859EAB26 ECB10B5FBECC64 &amp; dcq8OiBXbQWYN9Ueh CAjvl02/py2MZymmw AQYOn8jSc=</td>
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<td>Tesla</td>
<td>Hawaii SRD V2.0</td>
<td>Tesla PV Inverter 1538000-XX-Y (240Vp-p, 7.6kW) w/ Gateway2 (1232100-xx-y) or Backup Switch (1624171-xx-y)</td>
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<td>CSS System</td>
<td>Yotta Energy</td>
<td>Hawaii SRD V2.0</td>
<td>DPI-208 w/ ECU-C, CT or ECU R, Meter, CT</td>
<td>V3 or Higher</td>
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<td>DPI-480 w/ ECU-C, CT or ECU R, Meter, CT</td>
<td>V3 or Higher</td>
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