

# HDPQ Applications Guide

	<i>Dranetz HDPQ Visa</i>	<i>Dranetz HDPQ Guide</i>	<i>Dranetz HDPQ Xplorer</i>
<b>Power Quality Testing (IEC61000-4-30 Class A, IEEE1159)</b>	X	X	X
<b>Energy/Load Surveys &amp; Studies</b>	X	X	X
<b>Advanced Load Distortion and Imbalance</b>		X	X
<b>400 HZ Measurements</b>			<b>Xplorer-400</b>
<b>Fault Recording / In-Rush</b>		X	X
<b>Motor Testing</b>	X	X	X
<b>Data Logging</b>	X	X	X
<b>Harmonics to 127<sup>rd</sup> (IEC61000-4-7, IEEE519)</b>	X	X	X
<b>Flicker per IEC61000-4-15, IEEE1453</b>	X	X	X
<b>High Speed Transient Capture</b>			X
<b>AnswerModules (motor health, cap switch, sag)</b>	<b>(motor health)</b>	X	X
<b>Pre-programmed Monitoring Modes</b>	<b>7</b>	<b>9</b>	<b>9</b>
<b>Pre/Fault/Post Cycles</b>	<b>100</b>	<b>10,000</b>	<b>10,000</b>
<b>Multiple Languages</b>	X	X	X
<b>Remote Control</b>	X	X	X

	<i>HDPQ Visa/ PowerVisa</i>	<i>HDPQ Guide/ PowerGuide</i>	<i>HDPQ Xplorer/ PowerXplorer</i>
<b>Power Quality Testing (IEC61000-4-30 Class A, IEEE1159)</b>	Y/Y	Y/Y	Y/Y
<b>Energy/Load Surveys &amp; Studies</b>	Y/Y	Y/Y	Y/Y
<b>Advanced Load Distortion and Imbalance</b>	N/N	Y/N	Y/Y
<b>400 HZ Measurements</b>	N/N	N/N	<b>Xplorer-400/ PX5-400</b>
<b>Fault Recording / In-Rush</b>	N/N	Y/Y	Y/Y
<b>Motor Testing</b>	Y/Y	Y/Y	Y/Y
<b>Data Logging</b>	Y/Y	Y/Y	Y/Y
<b>Harmonics to 127<sup>rd</sup> (IEC61000-4-7, IEEE519)</b>	Y/Y	Y/Y	Y/Y
<b>Flicker per IEC61000-4-15, IEEE1453</b>	Y/Y	Y/Y	Y/Y
<b>High Speed Transient Capture</b>	N/N	N/N	Y/Y
<b>AnswerModules (motor health, cap switch, sag)</b>	motor health/N	Y/Y	Y/Y
<b>Pre-programmed Monitoring Modes</b>	7/4	9/7	9/7
<b>Pre/Fault/Post Cycles</b>	100/100	10,000/10,000	10,000/10,000
<b>Multiple Languages</b>	Y/Y	Y/Y	Y/Y
<b>Remote Control</b>	Y/N	Y/N	Y/N