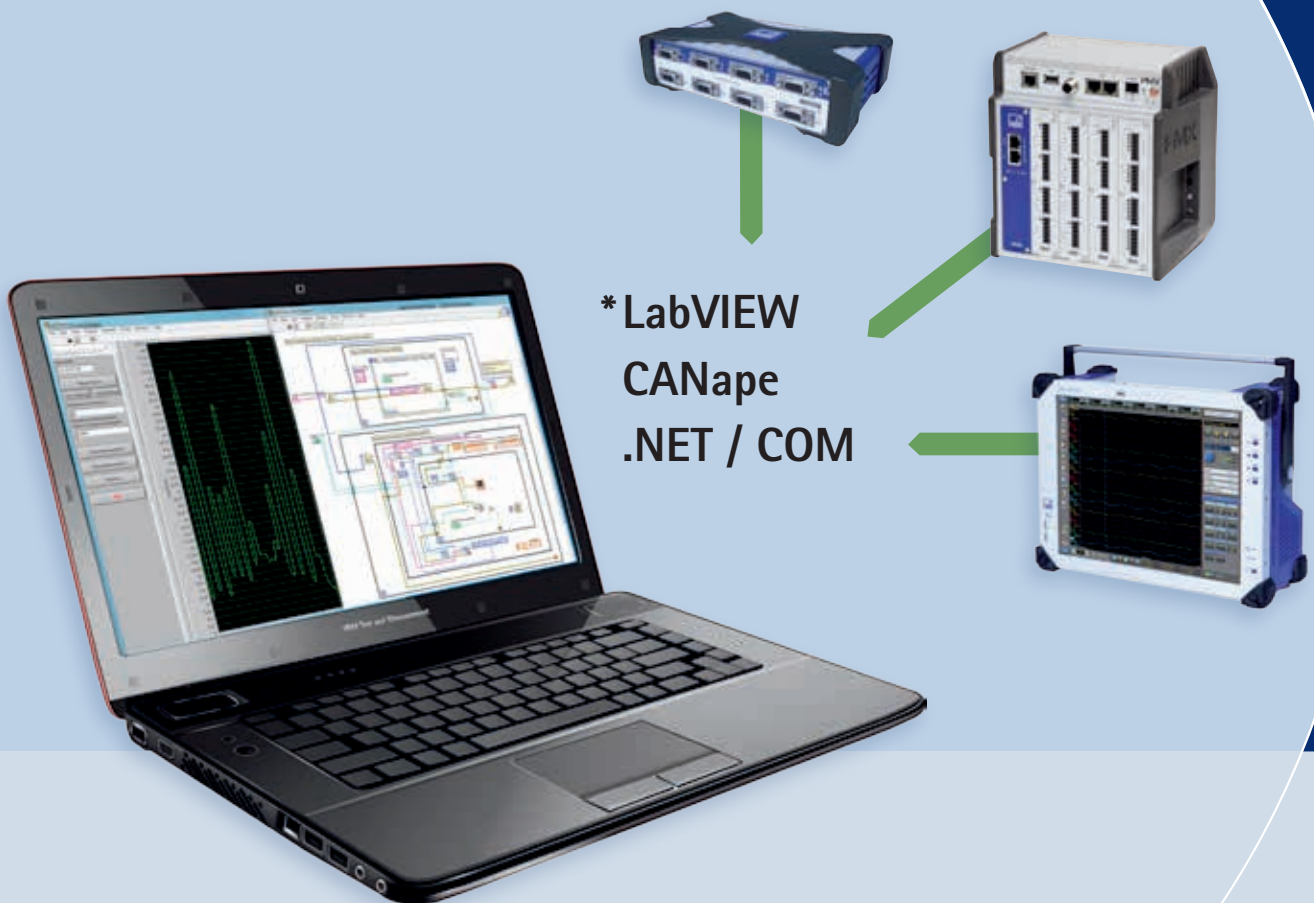





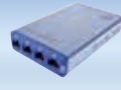

Integration with your software

Easy integration of HBM data acquisition systems



Integration with your software

Professional software is the key to successful test and measurement. HBM Test & Measurement offers powerful software for its data acquisition systems that enable you to get your results quickly. Offering maximum ease of use, know-how and expandability. HBM's catman® and Perception software packages are complemented with drivers and interfaces for integration with your software.

								
		QuantumX	PMX	Genesis HighSpeed	MGCplus	espressoDAQ	MP85A	CMD 600
Third-party software	LabVIEW	■	■	■	-	■	-	■
	CANape	■	-	-	-	-	-	-
	.NET/COM API	■	■	■	-	■	■	-

In addition, partners provide their own drivers for integration of HBM devices with their software packages.

The advantages are clear

- The choice of data acquisition system is independent from the software used. You have more flexibility.
- You benefit from HBM's powerful data acquisition systems and, at the same time, draw on your wealth of experience working with existing software. You save time and are more efficient.
- You can use application-specific software packages while optimizing your measurement task working with best-in-class data acquisition systems from HBM. You get optimal measurement results.

CANape with data acquisition from HBM Test & Measurement

Analyzing complex physical processes in automotive test stands requires the use of different measuring instruments for acquiring internal quantities and analog measurement data.

The integration of QuantumX with CANape now allows analog quantities such as torque, pressure, flow rate and structure-borne sound to be acquired with high channel counts and at increased sampling rates of up to 96 kHz with CANape, in parallel with the ECU (Electronic Control Unit) data. All signals are recorded synchronously and in one file.

For more information visit
www.hbm.com/interfaces

HBM Test and Measurement

Tel. +49 6151 803-0
Fax +49 6151 803-9100
info@hbm.com
www.hbm.com

measure and predict with confidence

