



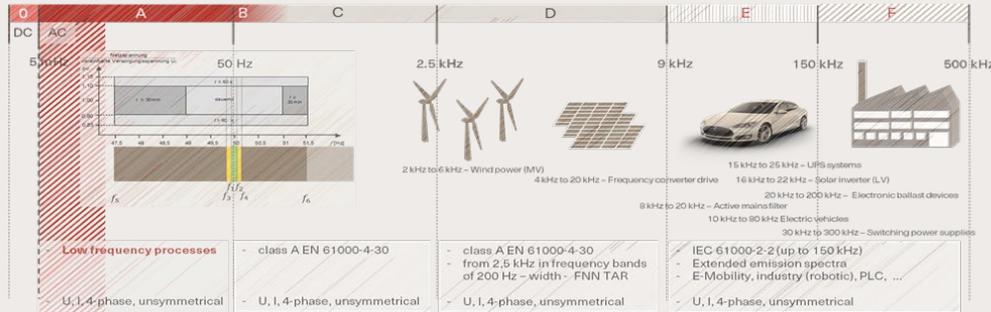
#016189524 **ORCA**[®]
 #018265372 **DMP**[®] **EMCP**[®]
 #018265380 **KRI**[®]
 #018417183 **DNPS**[®]



Reg.No. 5,899,472 **ORCA**[®]
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Intelligent Nonlinear Systems are our Profession



#thinknonlinear!
 #DNPS[®]
 #ORCA[®]
 #KRI[®]
 #DMP-EMCP[®]

„The next generation of smart meters will be coming onto the market very soon!“

The current devices measure incorrectly. The solutions that offer “TRUE RMS” cannot capture the low-frequency range. Furthermore, nonlinear distortions can only be reliably measured up to a low crisp factor.

OUR Solution to update your products:

RMS values frequency-selective with high resolution and accuracy in the entire measuring range!

DC, modulated DC, AC app. 0 Hz up to xxx kHz

January 22th, 2026 11:00 – 12:00 am

Q 6

Registration with this link!

Please request the **KRI**[®]-Catalogue or **ORCA**[®]-Modules – Intelligent Solutions for Digital Nonlinear Power Systems

From our history!

Fette
Competence in Energy

Intelligent Nonlinear Systems are our Profession

Preserving the tried and tested – shaping the new!

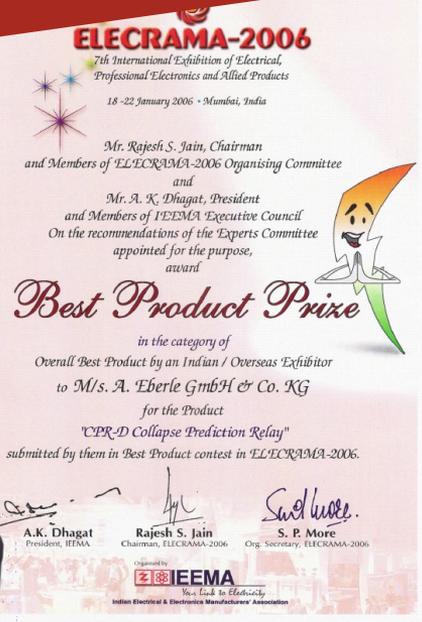
#thinknonlinear!

Our product development with A.Eberle GmbH & Co. KG, Nuremberg

The next generation of measurement devices is based on the experience of more than 350 projects and research!
But this was the beginning - with numerous awards!



„Overall-Best-Product“
2006 - Mumbai (Bombay), India
ELECRAMA Exhibitions are the largest exhibition of power, electrical, industrial electronics and allied products in the eastern part of the world.



CPR-D Collapse Prediction Relay
Patent WO 2005/088802 A1



GDA-Sys Grid Dynamic Analyzer
(mobile version) – DA-Box 2000

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#thinknonlinear!

Fette - Competence in Energy GmbH develops solutions for system management and system operation of energy systems that meet future requirements with predominantly decentralized and converter-based plants.

- 35 years of experience in research and development of nonlinear systems
- Over 800 man-years of development power in IT systems, hardware and software solutions, algorithms, and analysis and evaluation methods - self-funded without third party rights or dependencies
- Over 350 projects in more than 30 countries in industrial, distribution and transmission networks (AC and DC), to determine and assess system dynamics and resonances - usually when there have been disturbances or destruction of equipment and networks, identifying causes and proposing solutions – evaluating theory and practice
- For more than 15 years permanent observation of dynamics, resonances and change processes in power systems
- Over 100 projects for the development of customer-specific solutions
- Over 500 consulting projects

Publisher:
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Elbchaussee 200
22605 Hamburg
Germany
+49 155 688 49 807

***If you are interested, please
do not hesitate to contact us!***