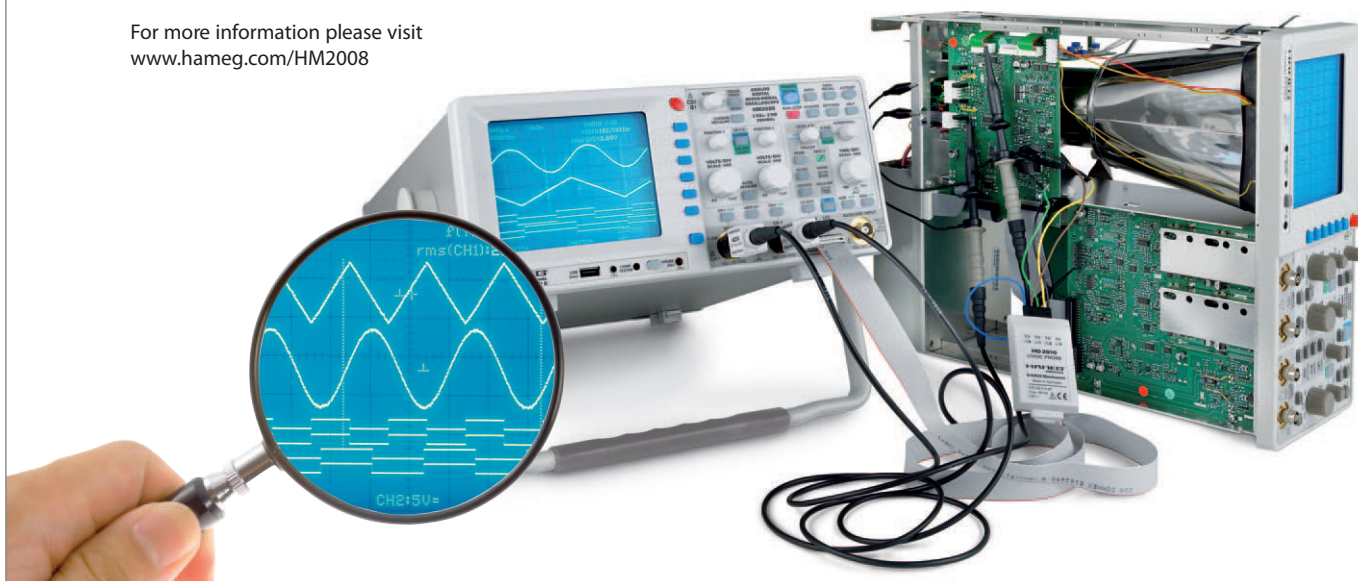


## HM2008 – the All-Purpose COMBISCOPE<sup>®</sup>

- ✓ 200 MHz Mixed Signal High End CombiScope<sup>®</sup>, ANALOG and DIGITAL in one box  
Push only one button to change between analog and digital mode!
  - ✓ 4 Logic\*- / 2 Analog Channels  
View analog and logic signals simultaneously in digital mode!
  - ✓ 2 MPts Memory per channel  
Unbeatable in this price range and essential for the analysis of complex signals!
  - ✓ HAMEG Memory Zoom<sup>®</sup>  
Zoom into your signal with up to 100.000 times magnification!
  - ✓ The High Sample Rate of 2 GSa/s warrants outstanding signal resolution in digital mode  
Smallest peaks and glitches are resolved and can be analysed in depth!
  - ✓ Spectral analysis with FFT (Fast Fourier Transformation)  
Scan into the frequency spectrum of your signals, even in the sub hertz range!
  - ✓ Front USB stick connector for fast & easy screenshots and data storage  
You can store screenshots (BMP), signal data (CSV, ASCII, BIN), reference signals and configurations!
  - ✓ Remote control via RS-232, USB, Ethernet\*\* or GPIB\*\*, SCPI command reference  
Ethernet interface with integrated webserver for worldwide connectivity, PC-Software for remote control and data download!
  - ✓ Numerous functions (Math, cursor and auto measurements)  
Formula editor for 5 formula sets at 5 formulas each, 10 auto-measure and 13 cursor-measure functions!
  - ✓ Input impedance switchable between 1 M $\Omega$  or 50  $\Omega$   
Adjust the input impedance of your oscilloscope to the impedance of your DUT!
- \* optional Logic Probe HO2010 required  
\*\* optional Ethernet/USB (HO730) or GPIB Interface (HO740) required

For more information please visit  
[www.hameg.com/HM2008](http://www.hameg.com/HM2008)



Put your signal through its paces  
with the new HM2008!