



Winner of the  
**productronica**  
innovation award 2021

## Cluster Inspection & Quality – Alfamation S.p.A.



### Flexmedia XM

Flexmedia XM is a family of extremely compact instrumentation modules powered and connected via PoE (Power over Ethernet), that can be used to build flexible, scalable customized functional testers for production testing, lowering the total cost of test. The new modules are ideally-suited for test applications in the automotive industry, including infotainment, audio & video and battery management. Their compact size makes it easier to place them closer to the DUT, thus guaranteeing signal integrity, and ensuring higher performance.



### Mauro Arigossi, CEO:

“We felt necessary to conceive a time-proof and compact modular format to fit some special test & measurement functions that normally don't adhere to any industry standard. Flexmedia XM has been designed to be inherently scalable, OS-agnostic and POE-based, making it easy to use and cost-effective. We are very proud and honored to accept the Innovation Award 2021, as it witnesses Alfamation innovative out-of-the-box approach to create test products and systems for manufacturing test as well as service, V&V and R&D for the automotive, consumer electronics, optics and semiconductor industries.”

### About Alfamation

Since 1991 at Alfamation we have been working to leverage our passion for science and knowledge in order to create new ways of engineering functional test systems. We have challenged the traditional approach to functional testing through technological innovations that truly address the testing needs demanded by continually changing markets. We both offer a wide range of products, from individual test system modules to complete automated turnkey test systems. Alfamation S.p.A. has more than 100 employees, an Asia-Pacific Service Branch in Suzhou, China and Worldwide installations in 25+ countries.

[www.alfamationglobal.com](http://www.alfamationglobal.com)

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