

THE STACS AND ITS SMART MOTORS!

POK is pleased to unveil this month the core technology of the STACS system, its Smart Motors.

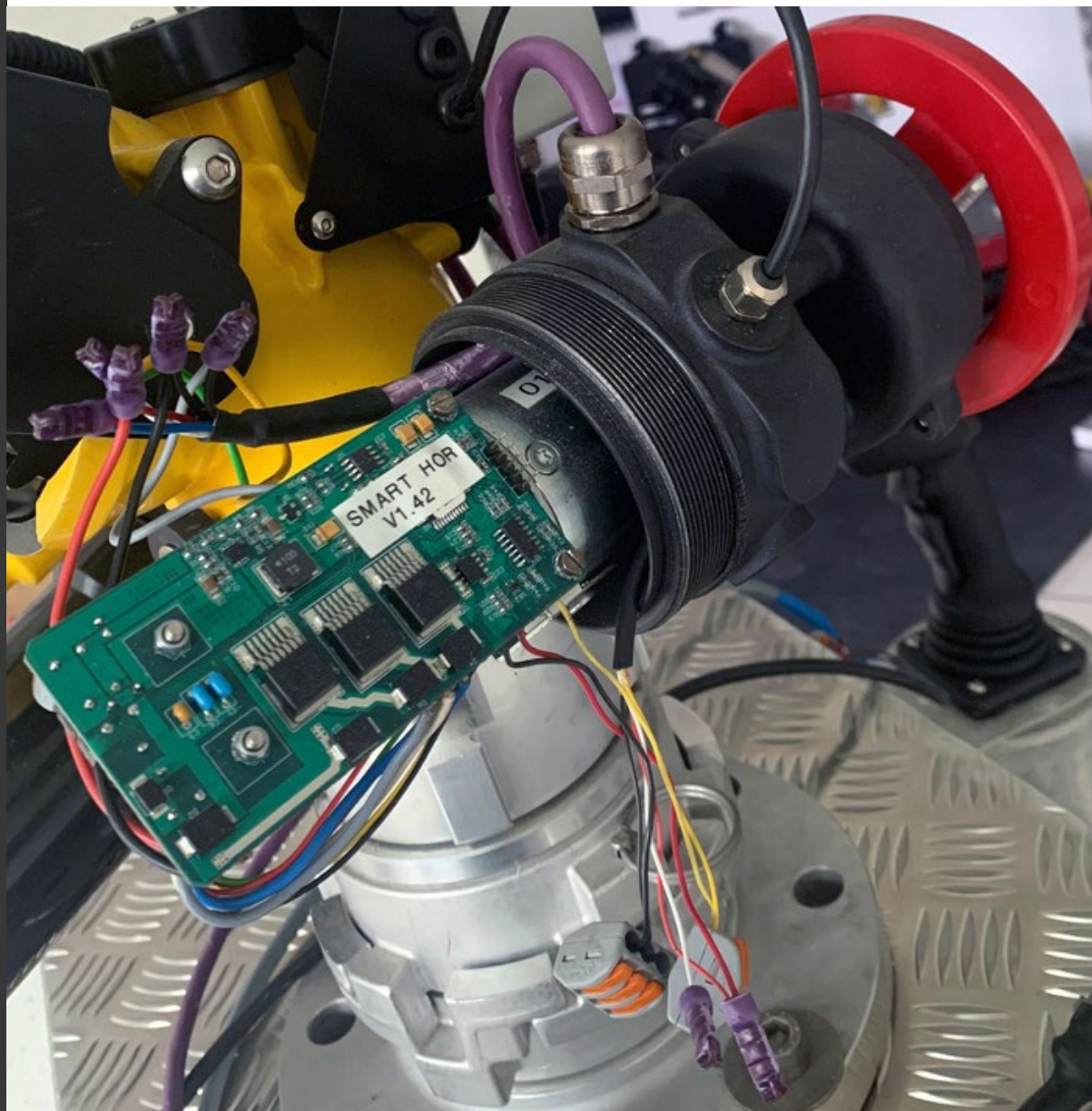


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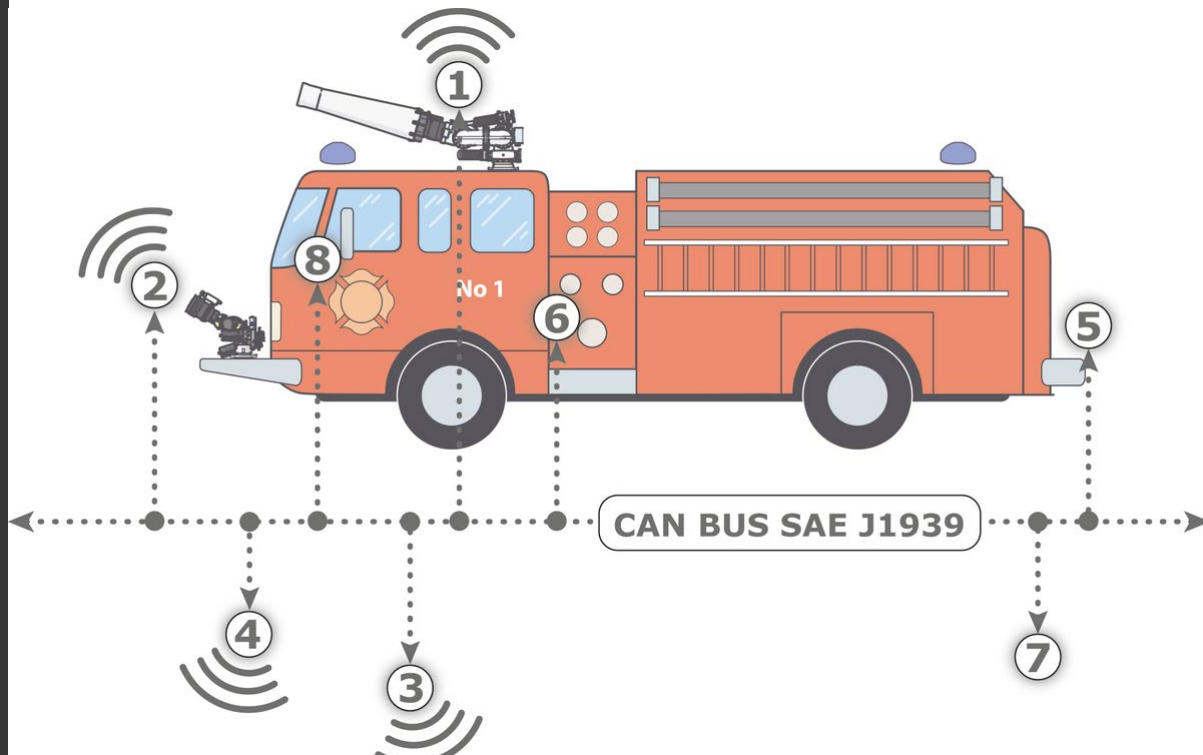
A SUMMARY OF HIGH-TECHNOLOGY!

Developed around an embedded electronic board based on microcontrollers, the Smart Motor combines brushless motor technology with **POK's** know-how.



This principle guarantees a much longer service life than conventional brush motors for a smaller size and lower current consumption.

With much more computing power than a conventional solution (All in one), the Smart Motor connects directly to the CANJ1939 bus (plug & play) and incorporates the most complex functionalities (obstacle avoidance, attack and storage positions, etc.); each axis of the monitor behaves like an ECU with regard to SAE standards.



The absolute position of the monitor is given through a hall effect sensor from the latest developments in the automotive industry, thus guaranteeing a reading of the monitor in real time.



Combined with the STACS, Smart Motors guarantee precision, speed, safety and driving flexibility.

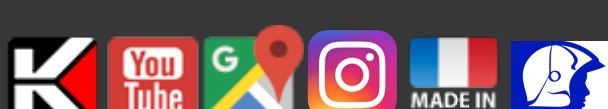
Test them on our new range of STACS motorised monitors.

[Brochure](#)



Our sales teams remain at your disposal to answer your questions: export@pok-fire.com

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