

# AL-GA MAX GIGA MAX

HYBRID CLUSTERS



HEADQUARTERS

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all technological changes of the present product at any time and without prior notice.



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## HYBRID CLUSTERS RELIABILITY & RUGGEDNESS

The latest Family of COBO high end clusters, specifically designed for the off-highway market where a rugged operator interface is needed

IPS technology and high intensity backlight assure visibility from any position and in any condition

Two analog gauges plus two digital bargraph (GIGA)

### GIGA

Multimedia processor with dedicated GPU for HW accelerated graphics

Linux operating system optimized for performance and booting time

Programming options available:  
VT3, Qt/QML



4 cores, two of them for real-time tasks

### ALGA

Multimedia processor with 2D GPU for HW accelerated graphics

Programming options available:  
VT3



Advanced connectivity with  
CAN, LIN, USB, Ethernet, WiFi and Bluetooth

Up to 2x video inputs



#### TOP READABILITY IN ANY LIGHT CONDITIONS



#### FAST AND SMOOTH GRAPHICS



#### FAST GRAPHICS



#### TECHNICAL SPECIFICATIONS

- Operating temperature:  $-30^{\circ}\text{C} \div +60^{\circ}\text{C}$
- Sealing degree: IP66 front; IP65 rear
- PC lens with antifog+anticratch treatments
- Internal Buzzer