



EXTREM OWL : COLOR NIGHT VISION SYSTEM FOR HELICOPTER PILOT HELMET

WITH AUGMENTED REALITY

FEATURES

- KAMELEON sCMOS color night vision sensor
- Image projection on the visor thanks to micro-oled displays
- Stand alone helmet mounted display
- High resolution
- Wide field of view
- Clear picture of obstacles
- Good contrast
- Comfort of sight
- Compatibility with onboard avionics systems
- Security in flight conditions
- High dynamics



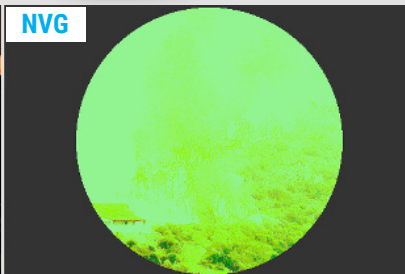
A TREMENDOUS COLOR VISION IN LOW LIGHT CONDITIONS !

KAMELEON SENSOR

- Color
- sCMOS
- 1.3 Mpx






PHOTONIS



APPLICATIONS

- Forest firefighting

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