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# TACTICAL AR AND DRONE PILOT HELMETMOUNTED AR HEADSET

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➤ The Company is developing multi focal Augmented Reality (AR) headsets that are based on proprietary volumetric near-eye micro display deep tech. IP of optical architecture of headsets has been protected with 33 patent applications and 14 granted patents. Due to outstanding 3D image quality and eye comfort Lightspace technology can be used in mission-critical applications in Healthcare, Industry & Defense.



➤ DG1800 unique characteristics:

- Developed on the request from Ukraine defense forces («Drone army»)
- Complies with US Army Tactical AR requirements
- Highly transparent «glasses»
- Can be projected good contrast HD video streams at any light conditions – from bright day till night
- Simple interface, can work with any Android device without programming
- Easy slides between operational and idle modes
- Integrates with existing sights, night vision & thermal cameras
- Field testing arrangements in Ukraine

Read more at [www.cluster.lv](http://www.cluster.lv)

➤ Company



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