3DETECTION LLC



111141, Russia, Moscow, ul. Plekhanova, 15, building 2 Tel .: +7 (499) 194-04-13 WORLD@3DETECTION.RU

Dear Sir!

The collective of our group of companies has been working since 2006 on creating of distributed and high-altitude video surveillance systems, as well as robotic systems. We solved a number of tasks in the interests Security Police: the Public of engineering of urban video surveillance systems of automatic control of public places; engineering of complexes with unmanned aerial vehicles; - engineering of ground robots to control public places;

Since 2011, a group of engineers dealing with the issue of creating gyrostabilized chambers for unmanned aerial vehicles has been allocated to a separate team - "Laboratory of Three-dimensional Vision" Ltd. At present, we engineering gyrostabilized optoelectronic systems of 4 classes with a different number of optical and thermal modules, for a number of types of UAV carriers.

Since 2010, our group of companies became an official supplier of the Ministry of Internal Affairs of the Russian Federation (Police). There are more than 40 of our optical systems for UAV operating in the aviation units of the police.

Since 2016, our company became a resident of the Skolkovo Foundation (scientific and technological center of development and commercialization of new technologies, under the government of the Russian Federation), in the cluster Aviation and Space. We are developing new ultra-lightweight gyrostabilized platform for optical systems for civilian UAV.

Our organization is interested in the suppliers of modern small-sized optical cameras, thermal cameras, laser range finders.

We would like not only to use modules in our own products, but also develop the selling of OEM solutions in the Russian market.

General requirements for individual elements:

- Cooled thermal imager (3 -5 Nm):

At least - resolution 640 x 512, 30Hz, optical system with 20mm-300mm transfocator, the total weight of the module with an optical lens is 1750g.

- Non-cooled thermal imager (8 - 12 Nm):

At least - the resolution of 640×512 , 30 Hz, the presence of a family of removable lenses (18 mm, 30 mm, 45 mm, 75 mm, 100 mm), the presence of an optical system with a transfocator (for example, 18 - 180 mm, or 120 - 300 mm) with an optical lens - 1000 g.

- optical module (and low-level camera);

At least - 1280 x 720, 50 Hz, the presence of an optical system with a transfocator (for example 18 - 300mm, or 200 - 500mm), the total weight of the module with an optical lens - 1000g.

If you have technical proposals for our ready solutions, we are ready to come for negotiations in May 2018 with the following contracting.

/Skibinsky S.N./

CEO