

The camera of the Image Atmospheric Cherenkov Telescope for the TAIGA project

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The TAIGA Observatory is aimed to provide the study of gamma-rays of high energies (above 100 TeV) and cosmic rays with energies higher than 10 PeV. The main advantage of the observatory is a hybrid method of detection of EAS generated by gamma rays with an array of wide-angle detectors of Cherenkov radiation of EAS and by the network of IACT. In the report the features of design of the camera of Cherenkov telescope and its detection system designed to work in the condition of hard Siberian winter are discussed.

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