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(57) Abstract :

The present disclosure pertains to a ballistic protection device with precision-guided and target detection. The device includes a housing with set of sensors (110), a controller (114), an image capturing unit (112), display unit (116), and one or more illumination devices (402). The controller (114) facilitates determining target and calculating distance of the target from the device (100). The controller (114) enables in live streaming of interest of area during shooting and firing on the display unit (116). The device (100) helps in providing mobility during shooting and target fixing along with target detection and permission accessibility through simple password protection. The device (100) facilitates customized option for fast processing along with an option to choose size of bullet/bullet round on OLED display (116).

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