

POV Stream Operational Description

The POV Stream records video images and transmits them wirelessly to a host computer via Wi-Fi or via Ethernet over USB using RTSP/RTP streaming. The POV Stream has an internal PC Board mounted antenna and with different end caps can be plugged into a Host Computer USB port for setup/control or receipt of video stream or a Battery for true wireless operation. This device is a Mobile Point of View Video Camera (DVR) with Wi-Fi and streaming capability. It follows 802.11 b, g, and n protocols using channels 1-11 in the 2.4GHz band only. It negotiates a channel for operation and then uses that channel for communication. It is a Digital Transmission transmitter and not a spread spectrum device.