FCAMERA

Remote Image Capture over Narrowband Satellite



- Remote image retrieval over satellite using cloud-based REST API
- Image size can be set as low as 5 kB (5000 bytes)
- Supports up to 100 WiFi cameras
- Long-life battery powered unit
- Solar panel option for fully autonomous power
- Remote control of Pan, Tilt and Zoom
- Edge image storage
- Edge image processing using AI
- 7kg weight (includes battery and satellite modem)



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Remote Image Capture over the Viasat L-band IsatData Pro ST2100 24/7 Global Satellite Service

Imagine clicking a button in HQ and getting a CCTV image of a remote asset located in a no power and no cellular region. The MF Camera enables remote image capture through an innovative use of edge computing, ultra low power listen and wake modes with the ST2100 satellite terminal, and the Viasat L-band global 24/7 satellite network. Edge AI visual image understanding, edge image storage and remote control functions like camera, pan, tilt and zoom deliver a powerful new tool for secure remote management of remote assets from a private network rest API.













5 kB CCTV Images via satellite

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