

Live surfing camera

About the project

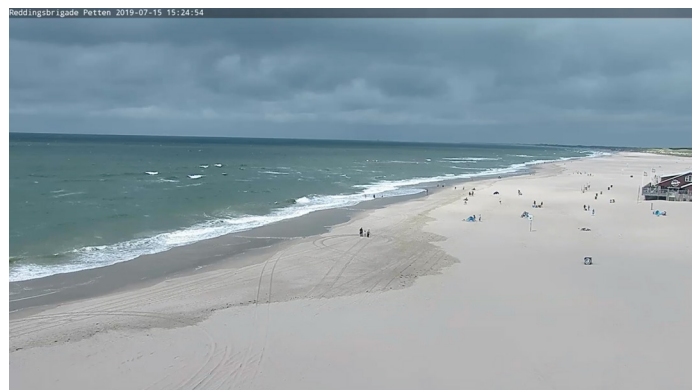
The project was created for the website reddingsbrigade-petten.nl providing information about weather conditions at the beach in Petten in the Netherlands for wind and kitesurfers.

Technical solution

The [AXIS Q6115-E](#) IP camera was selected for live transmission. The camera can get an excellent image even when the weather and light conditions are poor. Using the property controlling the camera's PTZ position we can achieve a broad view of the beach. The [CamStreamer App](#) transmits the stream uninterruptedly 24/7 at the resolution 1080p in bitrate 6Mbps; therefore the YouTube Live streaming platform, supporting the uninterrupted stream, was selected.

Conclusion

It is a project that has become an information source for visitors and provides the viewers with attractions and live events in an attractive way.



Video quality	1080p / 25fps / 6Mbps
Audio	None
Camera model	AXIS Q6115-E
ACAP applications	CamStreamer App
Streaming platform	YouTube Live
Used features	PTZ guard tour
Location	Netherlands

