CAMSTREAMER

Case study

Example of integration of
WeatherFlow meteorological station

Mission

We've got another **interesting** example of **integration** for you, this time with **a meteorological station**. The CamScripter App makes it possible to launch **micro-applications** directly in AXIS cameras, allowing us to meet the requirements of our clients and **embed data** from specific products into our live streams.

"A client made a request to be able to depict **super-local weather data** from his meteorological station, which is located on Bald Head Island, where he provides accommodation for tourists," Filip Hanek, Product Manager of CamStreamer, explains.

Solution

Our client streams **the surroundings of a hotel suite** on his Facebook page with the use of an AXIS P1448-LE camera and the CamStreamer App. His meteorological station **WeatherFlow** uploads data to its servers, and from there the CamScripter App then downloads them. With the help of the CamOverlay App (there is a service called **Custom Graphics** for this usage), **a unique widget** is added to the live stream and **current weather data** is embedded into it automatically. In addition, the widget can also be used, for example, as **a mask over an object** that isn't suitable for **a live stream** (e.g. a building on a beach).

Result

Thanks to the CamScripter App and **integrations with** specific products, people can make their **stream more attractive** in various ways and thus increase interest in a certain site. "When one of our clients reaches out to us with a specific request, we're able to create **a tailor-made micro-application** for them," adds Filip Hanek, Product Manager of CamStreamer.

Would you like to know how to set-up AirQuality index? Read this article or download the guide in pdf.

GUIDE: How to set-up integration of WeatherFlow meteo station with CamScripter App

List of Supplies

Video quality:	4K
Audio:	None
Camera model:	AXIS P1448-LE
ACAP application:	CamStreamer App
	CamOverlay App
	CamScripter App
Streaming platforms	Facebook
Location	Bald Head Island, USA

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