



Description

The Machine Gun Bunker of Calarreona is located in Águilas (Murcia, Spain). Its design and construction is part of the Spanish Civil War (1936-1939), possibly built in 1937 or 1938, forming part of the Republic Coast Defense Plan.

The bunker is essentially built in concrete. It conserves its lateral entrance. Inside, the bunker allows the placement of two heavy machine guns. It also has two small spaces for storage of supplies and ammunition.

This model was created from 1903 images taken from a DJI Phantom 4 Pro Plus drone. The images were aligned, and the model was generated and textured in Reality Capture.

Specifications

Country: Spain

Region: Murcia

Material: Stone

Age: Contemporary

Provenance: Machine Gun Bunker of Calarreona

Internal ID: Calarreona

Digitization date: 10/07/2019

Digitization method: Photogrammetry

Photos / scans number: 1904

Hardware: DJI Phantom 4 Pro

Lens: 20 mm

Lighting: Sunlight

Technician: Miguel Ángel Hervás and Víctor Manuel López-Menchero

Postprocessing: Bart McLeod and Jeff Du Vernay

Model URL: <https://gdh.org/model/machine-gun-bunker-of-calarreona-aguilas-spain/>