Camera Acquiring System

Thiago MS.

Objectives

- The aim of this project is to develop a system that can acquire images from a camera and correlate it to PVs.

Equipments

- Industrial computer

- Allied vision câmera: Manta G-146

Software

- Epics Base: To get PVs values.
- Python: To write the script.
- Vimba Python (From Allied Vision): To access camera actions and parameters.
- Tight VNC server: To remotely acess with VNC session.