

Features of a Proposed Project

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| Project Name: | Surveillance cameras | |
| Project Purpose: | Production (manufacturing and assembly) of monitoring/surveillance cameras which are used in most buildings for monitoring and recording. | |
| Field / sector: | Engineering (power) Industries | |
| Targeted Markets: | Local Market | |
| Production Capacity as an Example: | 300,000 cameras / year | |
| Required area: | 2000 m² | |
| Buildings Area: | 1300 m² | |
| Main Raw Materials and Supplies: | Plastic powder for camera body Sheet plates for mounting base Electronic boards Electronic components camera lens Photo Adjusting Lenses Connecting cable | |
| Main Project Machinery and Equipment: | Plastic Injection Machine Piston and scissors Assembly line, packaging and packaging Tree Drill Plastic Molds Test Devices | |
| Annual Consumptions of the Project: | • Consumption of electricity | 300 M.W.H |
| | • Consumption of water | 600 m³ |
| Labour Required: | 100 | |
| Project Products: | Diverse surveillance cameras | |

N.B.: This study is a rough estimate of the Example; a detailed feasibility study should be conducted.