

# Mechanical and laser prototyping system to manufacture Microwave circuits and antennas




## Sensor system




## Organisation



Universidad de  
Oviedo

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## Description

Mechanical and laser prototyping system with adjustable rpms and high accuracy levels, using planar printed technology when manufacturing antennas and microwave circuits.

- ProtoLaser prototyping machine
- H100 milling machine
- C100/HF milling machine

## Uses and applications

Development of radio-frequency subsystems that operate in microwave, millimetre and terahertz wavebands

## Equipment classification

Demo units.

## Associated services

- Advice on wireless technologies for Industry 4.0.
- Seminar on cutting-edge technologies for connectivity.

## Photos



## Equipment code

N1.20

## Service code

A.4  
F.8