



## Features

- Arm® Cortex®-M4 32b MCU+FPU
- 1 x RS-232 or 1 x RS-485
- Inbuilt GSM/GPRS module.

## Introduction

The STM32F411 mini board helps you to discover the microcontrollers of the STM32 F4 series and to develop your applications easily. It offers everything required for beginners and experienced users to get started quickly. Based on the STM32F411RCT6, it includes an ST-LINK/V2 embedded debug tool, GSM/GPRS chip.

## Application

- AMR (Automatic meter reading)
- Machine Vision
- IoT Applications

## Ordering Information

- IoT Gateway without ST-link (dr1402-gw-ns)
- IoT Gateway with ST-link (dr1402-gw)

## Additional Accessories

- Power adapter (p- dr1402-12)
- Antenna (an- dr1402-sm or an- dr1402-1lr)

Specification	
CPU	Cortex – M4 32b MCU+FP
System Memory	512KB Flash, 128KB RAM
COM	1 x RS-232 or 1 x Rs-485
Power Input	12 VDC
Operating Temperature	-20 C ~ +60 C
Relative Humidity	10% ~ 90%
Dimension	100 x 100 mm

