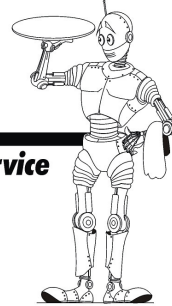


La robotique à votre service



SRF10 - The Worlds Smallest Ultrasonic Range Finder.

SRF10 Specification

Voltage - 5v only required

Current - 15mA Typ. 3mA Standby.

Frequency - 40KHz

Range - 3cm -6m.

Max Analogue Gain - Variable 40 to 700 in 16 steps.

Connection - Standard I2C Bus.

Timing - Fully timed echo, freeing host controller of task.

Units - Range reported in μ S, mm or inches.

Small Size - 32mm x 15mm x 10mm height.